





'You see things, and you say why?

But I dream things that never

were, and I say why not?'

James P Grant, UNICEF Executive Director 1980-1995, quoting George Bernard Shaw The Expanded Programme on Immunization (EPI) was launched in 1974, just as the end of smallpox was within reach. In 1977, the World Health Assembly set the goal to achieve universal child immunization (UCI) against six childhood diseases by 1990.

Between 1983 and 1985, worldwide demand for vaccines tripled, resulting in a corresponding decline in vaccinepreventable deaths. In 1985, UN member states passed a resolution supporting UCI. In 2016, 86 per cent of the world's children received the required three doses of diphtheria-pertussis-tetanus containing vaccines.

The Supply Annual Report 2016 highlights the complexities and challenges of vaccine markets and procurement, and also looks to opportunities within the UN's current development framework that unifies sustainability and collaboration – inspiring UNICEF's goal to reach 19.4 million infants who still miss out on life-saving vaccines.

India: Circa 1956, a boy is tested for tuberculosis as part of a mass immunization campaign in New Delhi

**Iraq:** A boy is vaccinated against measles in Erbil, Kurdistan Region

#### Cover photo

**Myanmar:** Children in Hakha, Chin State happily posing for pictures during a country-wide polio vaccination campaign in 2016

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Armenia: A recently vaccinated child at the City of Gyumri polio clinic, where vaccines were supplied through UNICEF procurement services

**Ecuador:** Children play inside a tent being set up as their temporary school in earthquake-affected Manabi

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**Humanitarian response:** Procurement with emergency funds reached \$379.1 million for children and families around the world.



Working together: Partnerships, coordination and strategic tendering have been key to procuring over \$3.5 billion of supplies and services while saving \$588.2 million in 2016.

# **WORKING TOGETHER**

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UNICEF global procurement statistics

Introduction

The diverse meanings of sustainability

– social, economic and environmental – are central to UNICEF's global supply strategies that focus on availability, affordability and access for every child

The Sustainable Development Goals (SDGs) reflect 70 years of UNICEF's commitment to children through supplies. In 2016, the impact of UNICEF Supply as an enabler towards children's health, learning, protection and inclusion was evident and wide ranging.

In 2016, UNICEF procured \$3.519 billion worth of supplies and services for children. Together with partners, UNICEF delivered price reductions for vaccines and other supplies that resulted in \$588.2 million in savings. In five years, the total savings for governments and partners has reached \$1.656 billion.

Throughout the year, UNICEF worked with its partners to mobilise the best of strategic thinking, technical capacity and ingenuity to increase access for the realisation of children's rights to meet the SDGs, for example:

- Competition and strategic procurement approaches achieved parity in pentavalent vaccine pricing for both low and middle income countries.
   Vaccines at less than \$1 per dose will increase access and help save 5.7 million children from dying of five preventable diseases by 2020.
- UNICEF sourced over half of its ready-to-use therapeutic food from manufacturers in countries

with high concentrations of child malnutrition. This will help local health systems to expand the use of this life-saving product.

 From assessing the efficiencies of solar-driven water pumps to requiring shipping companies to report on environmental impact, UNICEF actions around procurement got greener.

This report highlights the most essential supply component of national health systems: vaccines. In seven decades of procurement, no other commodity compares in terms of scale, impact and lessons learned. In 2016, UNICEF procured vaccines reaching 45 per cent of the world's children under five vears old. UNICEF's commitment to partnerships and action in vaccine research, development and availability will help secure vaccine supplies to prevent and control disease epidemics and to close gaps that still contribute to 16,000 preventable deaths among children under five years old every day.

2016 marked decisive shifts into new areas of work and new ways of working. Maximising the impact of product innovation requires healthy markets for new life-saving supplies. Building stronger, nationally-led supply chain systems requires strategic decision-making based on analyses

and approaches that recognise tradeoffs in speed and cost. UNICEF Supply collaborates with entire industry sectors to orient core businesses towards the needs of children.

Responding urgently to infectious disease crises, UNICEF and partner action included the procurement and delivery of one million oral cholera vaccine doses to Haiti, more than 29 million yellow fever vaccine doses to Angola and the Democratic Republic of the Congo and 191 million polio vaccine doses to Nigeria and neighbouring countries. UNICEF, partners and industry launched a systematic effort to develop a point of care diagnostic device and discover a vaccine to stop the Zika virus.

In the seemingly interminable upheavals of emergencies that have forced 50 million children to flee for their lives, supplies were fundamental to sustaining hope. UNICEF launched emergency supply responses in countries throughout the world, including five large-scale emergencies calling for UNICEF-wide mobilisation.

This report acknowledges the diverse skills and experience of UNICEF's Supply Community, united in the commitment to bring supplies to children, now and in a future where every child's life is safe and complete.





Evolving markets and changing operational contexts demand the rethinking of prevailing approaches and capitalising on new opportunities to ensure that every child can access life-saving supplies. Fit-for-future global supply strategies will help UNICEF to deliver results targeting the Sustainable Development Goals.

# **UNICEF Global Supply Strategies**

### Supply and the Sustainable **Development Goals**

In 2016, UNICEF recalibrated its working vision to ensure alignment with the SDGs in realising child rights. Through reflection and analysis, UNICEF worked with partners and stakeholders to identify how UNICEF Supply will keep adjusting - to accelerate the achievement of results in new programmatic scopes, in different operating contexts, using alternative funding models.

#### **FOCUS AREAS**

#### **Products and markets**

Innovation and market influencing to make supplies accessible, affordable, appropriate in the context of climate change, urbanisation, migration, neglected infectious diseases, etc.

#### Domestic resource mobilisation

Strenathening domestic resource mobilisation as more countries move from donor- to self-financing their procurement of life-saving supplies.

#### The science of delivery

Using supply chain analyses to inform decisions to improve value for money, speed, quality, national ownership and systems strengthening.

#### Evidence, analysis and knowledge

Developing a more holistic approach to recording, monitoring, analysing and sharing knowledge on markets, products and services for children.

Uganda: Children play at the UNICEF supported Integrated Early Childhood Development Centre, Bidibidi Refugee Settlement in Yumbe



#### **CORE SUPPLY STRATEGIES** – linking supply approaches to the SDGs

#### Service delivery

Providing timely and responsive service delivery by ensuring value for money and expertise on products, markets and supply chains. In 2016, UNICEF procured \$3.519 billion in supplies and services for programmes and Procurement Services partners.

1 2 3 4 5 6 10 12 13 17

UNICEF Global Supply Strategies

#### **Emergency response**

Meeting UNICEF's Core Commitments for Children in humanitarian action by providing supplies and expertise to ensure timely and appropriate emergency response, including for public health emergencies. In 2016, procurement with emergency funds reached \$379.1 million.

1 2 3 4 5 6 9 10 11 13 17

#### Strengthening supply chains

Reducing costs, stock-outs and wastage, through capacity development and technical assistance to governments and to local supply chains. Country-tocountry knowledge exchange and standardisation of monitoring tools for countries and partners were featured in 2016.

1 2 3 4 5 6 8 9 10 12 13 17

#### Services

Improving management of service contracts. through better guidance, monitoring tools and reporting mechanisms. This significant area of procurement reached a value of \$882 million in 2016.

1 3 4 5 6 9 17

#### Influencing markets

Working to positively impact market dynamics for supplies that are essential in driving down child mortality. In 2016, an expanded supplier base contributed to a more competitve pentavalent vaccine market, and a higher percentage of procurement from local suppliers.

1 2 3 4 5 6 8 9 10 12 17

#### Supply financing solutions

Ensuring that countries can procure life-saving supplies, even if funding is delayed. Bridging gaps through UNICEF's prefinancing mechanisms or finding solutions through the banking sector supports emerging middle income countries and local suppliers looking to enter the market or expand production.

1 2 3 5 8 9 10 16 17

#### **In-country logistics**

Performance-focused in-country logistics (i.e. transport, warehousing and customs clearance) and reducing risks in managing inventory in transit and in warehouses.

1 2 3 4 5 10 12 13 17

#### Product innovation

Driving research and development of products. such as a Zika point of care diagnostic test and a rapid E. coli detection device which are not currently available on the market. In 2016, seven target product profiles (TPPs) were launched, inviting partners, industry and academia to work together to develop innovative life-saving products.

1 2 3 4 5 6 7 9 10 12 13 17

#### Monitoring

Closely tracking several data points along the supply chain, while keeping the whole chain in perspective. In 2016, much was done to align the use of tools and processes across countries and between partners to better manage supply chains for results.

1 2 3 4 5 6 12 17











































#### **ENABLING STRATEGIES**

Partnerships aims at becoming a better partner by ensuring a timely and collaborative approach, continuous self-reflection and placing value on contributing to shared results. **Supply community** aims at ensuring the professional development and career mobility of UNICEF staff working in the supply function and fostering professional belonging and teamwork.

Working together for results aims at fostering a project management and a team approach to work.

#### **Optimising UNICEF Supply aims**

at continuously improving the performance of UNICEF's supply chain and increasing efficiencies to achieve programmatic results.

**Evaluation** aims at examining UNICEF Supply's strategic results and supporting the implementation of results-based management. Across seven decades, vaccine markets have evolved. In the last three, lessons learned have transformed UNICEF vaccine procurement into a strategic activity



# 1940s

From 1947, UNICEF supported post-war tuberculosis (TB) vaccination campaigns in Europe, reaching 16 million people with Bacillus Calmette-Guérin (BCG) vaccine through the Scandinavian Red Cross Many vaccines (e.g. smallpox, diphtheria, pertussis, tetanus (DPT), vellow fever) were already available and mass production enabled largescale procurement

# **1950s**

Public health campaigns moved to developing countries. Medicines (e.g. penicillin) became cheaper. UNICEF-procured antibiotics saved millions of people from yaws, leprosy, trachoma, etc. BCG reached 1 million children a month. In wealthy countries, inactivated polio vaccine (IPV) entered the market and other vaccines were in development

# **1960s**

It became clear that in developing countries, the impact of mass campaigns was not sustainable without due attention to context (e.g. trained health workers, basic infrastructure, strong governance, etc.). Vaccine procurement declined even as oral polio vaccine (OPV), and measles. mumps & rubella vaccines became available.

# **1970s**

In 1974, WHO launched the Expanded Programme on Immunization (EPI) in developing countries. UNICEF procured measles, DPT, OPV and BCG vaccines. as well as syringes and refrigerators. The cost of FPI vaccines was low because manufacturers did not need to change their production capacity to meet demand. In 1977, the World Health Assembly set the goal to achieve Universal Child Immunization by 1990.

# 1980s

WHO's new prequalification (PQ) programme ensured all **UN-procured vaccines were** safe and effective. National Regulatory Agencies were strengthened so they could assess the quality of vaccines imported or produced by their country Emerging economies such as India and Indonesia looked towards making pregualified vaccines. Global polio eradication was launched in 125 countries, with UNICEF leading procurement.

#### Using selected vaccine markets and mapping changes to supply (measured as number of doses offered to UNICEF) this illustration broadly depicts the volatility of markets and how global health policy, partnerships and procuring together, shape supply outcomes.

Over time, UNICEF vaccine procurement has evolved into a strategically planned activity that aims to ensure every child's right to safe, effective and affordable vaccines.

#### 1999-2002

As expensive combination and conjugate vaccines became available, e.g. measles-mumpsrubella (MMR) and acellular pertussis, they were quickly adopted by countries that could afford them. Many manufacturers stopped making traditional, lowcost EPI vaccines.

1999

UNICEF held its first

industry consultation

which has since

dialogue with

suppliers.

become an annual

forum for strategic

#### 2000

Gavi, the Vaccine Alliance was launched to help introduce new vaccines into the EPI schedules of the 73 poorest countries.

#### 2001 ~~

The Measles Initiative was launched advocating increasing supply and uptake.

#### ~ 2007–2009

In 2007, WHO recommended introducing PCV to the EPI. To bring prices down, Gavi members established an advance market commitment (AMC) with manufacturers to provide the vaccine at a low sustainable price (\$3.40-\$3.50 per dose).

#### ~ 2010-2016

Pentavalent contains DPT plus hepatitus B (HepB) and haemophilus influenzae type B (Hib). In 2010, the first 10-dose vial was licensed, which reduced per dose prices and increased supply and uptake. It was the first vaccine introduced to all 73 Gavi countries.

#### 2011-2020

The Global Vaccine Action Plan (GVAP) was endorsed by the 194 Member States of the World Health Assembly to achieve the Decade of Vaccines vision by delivering universal access to immunization.

#### 2012 ~~

The Measles Initiative changed its name to the Measles & Rubella Initiative. Between 2001 and 2015. 2 billion doses of measles-containing vaccine were delivered. Measles

#### Number of doses offered deaths have declined by 79 per cent. to UNICEF (in millions) Critical **Cautious Towards healthy markets** Comfortable 700 500 400 300 200 100 2012 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2013 2014 2015 2016 1991 2011

#### 1992-2001

UNICEF procurement was driven by price and short-term contracts.

#### 1991

UNICEF launched the Vaccine Independence Initiative giving self-financing countries access to pooled procurement and capacity development.

#### Diphtheria-pertussis-tetanus (DPT)

Measles --- Pentavalent

#### Measles-rubella (MR)

Pneumococcal conjugate vaccine (PCV)

#### Rotavirus vaccine (RV)

#### 2002

Vaccine security required an expanded supplier base and UNICEF awarded arrangements to multiple suppliers, accepting a range of prices. Improved demand forecasts and longer-term contract awards brought more certainty to production planning.

UNICEF published a 10-year restrospective of its vaccine prices and began publishing prices for awards at the conclusion of each vaccine tender. Transparency increases competition between suppliers and enables governments and partners to make better informed procurement decisions. Regularly updated market analyses covering different vaccine markets have become an authoritative source for information.

#### **~~** 2012–2013

Reduction ins rotavirus vaccine pricing was influenced by a five-year supply contract when the vaccine was launched into lower income countries.

### ~ 2016

On the premise that each vaccine market evolves differently. UNICEF began applying specific procurement strategies according to supply/demand analysis. Through this "Healthy Markets Framework", UNICEF decided to use multi-phased tendering which achieved a record low price for pentavalent vaccine.

#### 2016

Four multinational companies absorbed 80 per cent of global vaccine revenue. However, there is a growing number of manufactuers in emerging economies that contributed to half of the UNICEF doses procured.

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# Influencing vaccine markets

# In 2016, UNICEF and partners applied the healthy markets framework to achieve a breakthrough pentavalent vaccine price in an already competitive market

In 2016, UNICEF collaborated with Gavi and the Bill & Melinda Gates Foundation to develop the healthy markets framework (HMF) - an analytical tool to evaluate vaccine markets, and identify market influencing and procurement approaches that will achieve supply security, as well as longer-term, sustainable supply efficiency.

The HMF longer-term view takes into account a range of factors impacting child immunization programmes, for example cold chain capacity, operational requirements and other challenges. The longer-term view also considers future prospects for competition and innovation to ensure industry remains engaged around pricing and developing products that address deficiencies in the supply market.

In 2016, UNICEF used the HMF analysis to inform the procurement strategy for Gavi-funded pentavalent supply for 2017 to 2019 (450 million doses for 80 countries). Pentavalent vaccine showed many of the hallmarks of a healthy market (see box). Supply exceeded demand. UNICEF procured the vaccine from multiple suppliers in different countries, avoiding an over-dependence on limited sources. Vaccines were available in similarly-priced single-dose and multi-dose vials, enabling countries

to choose the vaccine presentation that best suited their programme needs. For the 2016 pentavalent vaccine tender exercise, the HMF analysis helped to identify a multi-phased tender as the modality for maintaining a sustainable, affordable vaccine supply in an already competitive market.

Suppliers were invited to make pricing offers, contracts were awarded for the most competitive prices and these were published. UNICEF then launched a second request for proposals which gave time for suppliers to maintain or adjust their initial prices. Awards were made to six manufacturers, out of which five have R&D pipelines for six products being developed for the poorest countries. UNICEF is also following innovations around new combination vaccines that contain inactivated polio vaccine (IPV) and suppliers' adaptability to meet anticipated changes in country presentation preferences.

Competition achieved the lowest-ever weighted average price (WAP) for pentavalent vaccine to \$0.84 - half of the vaccine's previous price. The new pricing is accessible to governments that self-finance their vaccine supply. For governments and donors, the pentavalent price reduction translates to \$366 million in savings over 2017–2019.

#### FOURTIERS OF HEALTHY VACCINE MARKETS

#### 1. Supply meets demand

 Countries have vaccines of the right quality, in the right quantity and at prices to meet their immunization needs.

### 2. Supply meets country preferences

 Countries have access to vaccines in the presentation, vial, size, packaging, etc., that meets the particular requirements of a country's immunization programme.

#### 3. Supply security

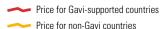
- There are enough buffer stocks available to cover unexpected shortages.
- There is no over-dependency on individual suppliers.
- There is no over-dependency on National Regulatory Agencies (NRAs) which could be the case if the majority of supply were sourced from a single country.

#### 4. Supply efficiency

- A holistic view of the associated costs to immunize a child (e.g. cold chain, operational requirements) is taken, while safety, efficacy and ease to achieve coverage are also considered.
- The benefits of longer term competition are realised.
- The opportunity for product innovation to address deficiencies in current supply is a prime consideration.

Influencing vaccine markets STRATEGY 15

#### The pentavalent vaccine market 2016 UNICEF's multi-phased tender for Gavisupported countries in 2017-19 halved the Price per dose WAP of pentavalent 4 50 vaccine and achieved price parity for selfprocuring countries 4.00 will be able to buy pentavale vaccines at th 3.50 ame, record-lov per dose WA **2017:** \$0.8 2018: \$0.8 3.00 2019: \$0.79 2011-2012 Demand for liquid formulation overtook demand for lyophilised vaccine and 2.50 a new 10-dose presentation further reduced prices. Steep price declines are seen from 2012 onwards. 2.00 2003 2004 2007 2008 2009 2010 2011 2012 2005 2006 2001 Many countries had DPT vaccine in immunization programmes. Penta vaccine, available only in lyophilised (freeze-dried) form, included additional protection against HepB and Hib. A UNICEF supplier launched a convenient one-dose liquid presentation which boosted uptake by countries. 2012-2013 2001-2013 Because of production problems, WHO Multi-year contracts, improved delisted two suppliers making single-dose demand forecasts and special liquid vaccines. This accelerated countries' contracting terms helped to double switch to the 10-dose presentation. and triple the supplier base. 2001-2015 Demand by Gavi-supported countries pushed up procurement from 14.5 million to over 235 million doses.



#### One dot represents a supplier

a Gavi-supported country
 a non-Gavi supported country

# Uneven road to affordable vaccines



Scaling up access to pneumococcal conjugate vaccine in middle income countries requires capacity development, consolidated demand, transparency and fairer prices

Pneumonia kills more than 922.000 children under five years old every year, more than any other preventable and treatable childhood disease

The first pneumococcal polysaccharide vaccine became available in the late 1970s, followed by the discovery of the more effective conjugate vaccine. By 2010, the most advanced pneumococcal conjugate vaccines (PCVs) were available in 10- and 13-valent formulations.

WHO has recommended that all children under five be given three doses of PCV as part of their routine immunization schedule. However, nearly two-thirds of the world's children still do not have access to this vaccine. The majority of children for whom PCV is still out of reach live in middle income countries (MICs). Pricing is a significant reason why vaccines have not reached every child.

Many MICs cannot afford the PCV prices that high income countries (HICs) pay. UNICEF procures PCV using Gavi funding for as low as \$3.05 a dose (see box). Since 2008, only 32 out of 94 MICs introduced PCV into their national immunization programmes.

#### **PCV PRICE REDUCTIONS FOR LOW INCOME COUNTRIES**

Partnerships and donors that support immunization have long focused on strengthening health systems and immunization coverage in low income countries (LICs). In the case of PCV, for example. Gavi members combined efforts with donor governments to launch a \$1.5 billion advance market commitment (AMC) that incentivised industry to manufacture affordable PCV for phased introduction into all Gavi-supported countries.

In 2016, the weighted average price (WAP) of AMC-backed PCV dropped from \$3.40 to \$3.05 a dose. Since the launch of the pilot AMC in 2009, UNICEF has entered six AMC supply agreements. Between 2016 and 2020, 146 million doses per year will be procured. Between 2009 and 2016, 57 LICs introduced PCV at AMC prices, and one more had introduction pending. 15 more LICs have yet to apply to Gavi for PCV introduction.

The slow uptake of PCV across MICs led to multiple scale-up initiatives including the WHO-led MIC Task Force which supported governments in establishing evidence-based

#### immunization policy, more equitable delivery of immunization services and increased access to affordable vaccines.

UNICEF efforts to increase transparency around supply and demand, for example by regularly publishing vaccine market updates are helping MICs and others become better informed about the pressures that influence pricing and access. In 2016, for the second consecutive year. UNICEF hosted a workshop and peer-to-peer knowledge exchange for vaccine

procurement practitioners from MICs - an important complement to a growing online Vaccine Procurement Practitioners' Exchange community which focuses on PCV, among other priority vaccines.

UNICEF is working proactively with MICs and suppliers on a 2017 PCV procurement strategy which aims to secure sustainable, affordable access.

In collaboration with partners, UNICEF has been focused on consolidating

a demand forecast which would be a basis for approaching industry with a plan to increase supply at a more affordable price.

Two recent developments are promising: improved PCV availability since 2014, which can be attributed to a new PCV production facility in Europe; and alternative product presentations to achieve more affordable per dose pricing.

### An estimated 61% of the world's infants (82.4 million) are not receiving PCV

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These children are unvaccinated because their country has not yet introduced the vaccine, or they are not being reached by the routine immunization services in their country

**Pakistan:** A health worker prepares a PCV vaccine at the Basic Health Unit in Buddha, Nankana District, Punjab province





UNICEF's 2016 emergency supply response reached children and families around the world. To continue to do so effectively and systematically, especially in response to epidemic disease outbreaks, UNICEF action focused on preparedness: ensuring appropriate and sufficient health supplies are in place. Planning and action also included work with partners, donors, governments and industry to close critical supply gaps in vaccines and other health supplies.

Nigeria: UNICEF family water and sanitation kits arrive at Maiduguri transit centre, Borno State

# **Emergencies**



UNICEF described 2016 as "one of the worst years in history" for children.

Around the world, prolonged conflicts, natural disasters and the search for a better life have uprooted nearly

50 million children



In 2016, UNICEF procurement with emergency funds reached \$379.1 million. The supply response included 54 charter flights bringing emergency supplies, and urgent vaccine campaigns in countries including: Angola, the Central African Republic (CAR), Djibouti (for Yemen), Kenya (for South Sudan), Nigeria, Sierra Leone and Yemen.

In protracted emergencies, sourcing quality supplies locally and finding ways to ensure supplies arrive safely no matter how dangerous and difficult the journey, reflect UNICEF's commitment to ensuring that children and families who have survived so long without peace are not forgotten.

\$379.1m

of procurement with emergency funds

Level 3 emergencies calling for UNICEF-wide mobilisation

**730** 

person days in deployments to 8 countries



#### **REFUGEE AND MIGRANT CRISIS IN EUROPE**

In 2016, with more than 350,000 people fleeing conflict and hardship from Syria, Afghanistan, Iraq, Nigeria, Eritrea, Guinea and other countries, the number of unaccompanied and separated children crossing the central Mediterranean doubled over 2015. UNICEF reached 95,997 refugee and migrant children stranded or seeking asylum in Greece, the former Yugoslav Republic of Macedonia, Serbia, Croatia and Slovenia with winter clothes, hygiene kits, education kits and tents. Vaccines protecting children on the move from measles, turberculosis and pneumonia were sent to Greece.



#### HAITI

Some 900,000 children were affected by the destruction caused by Hurricane Matthew in October. Pre-positioned supplies (e.g. water bladders, water purification tablets, hygiene kits and mosquito nets) were ready for distribution to 10.000 people in the worst hit areas. Two transit warehouses were quickly operationalised in the worst-affected areas, Les Cayes and Jeremie. UNICEF restored cold-chain systems in 37 facilities and restored 31 treatment centres for malnutrition in the departments of South and Grand'Anse as well as two healthcare facilities in each department. Cholera and measles vaccines helped prevent further outbreaks.

#### \$845,301 in emergency procurement **\$469,260** international \$376.040 local

#### **ECUADOR**

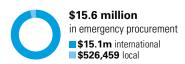
In April, a 7.8 magnitude earthquake struck coastal areas in north-west Ecuador, 170 kilometres northwest of Quito. More than 3,000 aftershocks were registered. At least 720,000 people were affected and 380,000 were formally included in the national humanitarian needs registry. Manabi was the worst-affected province, and the worst-hit disaster zone was difficult to access. A temporary warehouse was established in Pedernales. While some water purification tablets and calcium hypochlorite and other supplies could be procured locally, chlorine tests, water tests, filters and education kits were procured off-shore.

#### \$1 million in emergency procurement \$773,989 international \$246.772 local

#### **NIGERIA**

By the summer 2016, an estimated one quarter of a million children in Borno state were facing severe malnutrition, with one in five facing death without an immediate supply intervention. Access was very difficult after a UN convoy was attacked. By September, an additional 750,000 people could be reached across conflictaffected areas, including 400,000 more children under five at risk of severe acute malnutrition. UNICEF strengthened local procurement by identifying suppliers able to manufacture quality child protection items. A 1,000 square meter warehouse was established in Maiduguri which could dispatch medicines, nutrition items, health kits and hospital supplies to all 27 Local Government Areas.

UNICEF Supply Annual Report 2016



# **Critical supply responses 2016**

#### **SYRIA & REGION**

For five years, violence and siege have cut people off from regular access to food and life-saving aid. By the end of 2016 there were 15 besieged areas where up to 700,000 people, including an estimated 300,000 children, remained trapped. Nearly five million people, including more than two million children, live in areas that are extremely difficult to reach with humanitarian assistance due to fighting, insecurity and restricted access. Bitter, unseasonable cold that swept the region increased hardship for children in the country and for the 2.5 million who fled with their families to Syria, Iraq, Jordan, Lebanon, Turkey and Egypt. Winter clothes and blankets were an important addition to UNICEF's provision of medicines and nutrition supplies, vaccines, water and sanitation supplies and education kits.



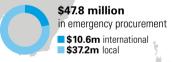
#### **SOUTH SUDAN**

Volatility and uncertainty after the collapse of the peace accord in July 2016 seriously impacted the UNICEF supply pipeline and the ability to reach the affected population with lifesaving supplies. In addition to on-the-ground logistics and supply planning support to scale up of the response strategy for the State of Northern Bahr el Ghazal, UNICEF provided \$33 million in emergency supplies to South Sudan including nutrition supplies, water and sanitation equipment and vaccines.



#### **IRAQ**

As military forces advanced to retake Mosul, UNICEF established camps to receive families, and was able to pre-finance procurement of education supplies, tents, safe water access, cold chain equipment, ORS, diarrhoea kits and medicines, and provide psychological support for children. UNICEF hygiene kits, water purification tablets and jerry cans were among the supplies that reached 167.283 people, including 88,660 children.



#### YEMEN

Two years of ongoing conflict in Yemen have left 18.8 million people - some 70 per cent of the population in need of humanitarian assistance. Of the 2.2 million internally displaced persons, nearly half are children. Despite intensified airstrikes and hostilities in August, UNICEF supported the vaccination of 4.8 million children against polio and nearly 182,000 were treated for severe acute malnutrition. Nearly 3 million people gained access to water through the construction, rehabilitation and operation of systems; while over 1.4 million people benefited from improved sewage and solid waste management. Hygiene kits reached 340,000 people. From UNICEF's logistics platform in Djibouti, UNICEF supported other UN agencies and international NGOs (e.g. International Medical Corps and Oxfam) in shipping cargo to the Yemeni port of Hodeidah.





Across 10 countries in Eastern and Southern Africa, one of the strongest recorded El Niño events put more than 26.5 million children at risk of malnutrition, water shortages and disease. More than 1 million children were targeted for treatment for severe acute malnutrition.

Somalia: A mother carries her child near Garowe, Puntland

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# Vaccines in emergencies



For children caught in emergencies immunization is a matter of survival. Vaccines are critical in responding to health crises — but enduring solutions will also require coordination and collaboration to increase routine immunization rates and strengthen health systems

# Measles, a priority

Among an already weakened population living in crowded and unhygienic conditions, unvaccinated children are extremely vulnerable to measles. Measles vaccines are on UNICEF's list of priority emergency

supplies. In 2016, UNICEF procured 4.2 million doses of measles, measles-rubella (MR) and measles-mumps-rubella (MMR) vaccines for children in humanitarian crisis in Chad, Greece, Lebanon, South Sudan and Syria.

## **Polio challenges**

In 2016, a major humanitarian crisis unfolded in northeast Nigeria, where violence and destruction caused huge population displacements, left hundreds of thousands of children trapped in areas that are inaccessible to humanitarian assistance because of insecurity, and led to a dramatic increase in malnutrition. In areas previously held by militants, four children with polio were discovered. The country which had been declared polio-free only a year before, re-joined the list of endemic countries.

Nigeria and humanitarian partners responded on a massive scale. From August to December, UNICEF supplied 191 million oral polio vaccine (OPV) doses for all children under five. Distribution encompassed affected Nigerian states, vulnerable areas of Cameroon, Chad and Niger – and expanded into the Central African Republic (CAR).

In 2016, UNICEF procured 1.2 billion OPV doses for 35 countries conducting polio campaigns towards eradication. However, insecurity was an additional challenge when conducting campaigns in some parts of polio-endemic countries. For example, in Nigeria, UN aid deliveries were temporarily suspended after a UNICEF convoy was attacked. In Pakistan, seven police officers were killed in Karachi while guarding polio workers and a polio vaccinator was shot in Jamrud. In Afghanistan, three polio health workers were killed in Kunar.



### Yellow fever outbreak

Between December 2015 and July 2016, UNICEF and partners rushed more than 29 million doses of yellow fever vaccine (YFV) to respond to a major outbreak in Angola and the Democratic Republic of the Congo (DRC). The disease spread quickly through an urban, highly mobile population, and had to be contained through immunization.

In past years, the global emergency stockpile of six million YFV doses was enough to address an outbreak in one country. However, with Angola, DRC and Uganda all making urgent requests for the vaccine, the supply situation became critical. While UNICEF pre-financing mechanisms enabled countries to achieve timely procurement, demand exceeded supply. YFV takes a year to produce so it would take time for manufacturers to increase current stock. A programmatic solution had to be found. WHO's Strategic Advisory Group of Experts (SAGE) on Immunization reviewed and concurred with evidence demonstrating that onefifth of a regular YFV dose would give a year's protection. 10.7 million people received immediate protection with this "dose-sparing" technique, out of a total of over 30 million vaccinated.

UNICEF also supported a WHO-led coalition to eliminate YF epidemics, and paid great attention to increasing YFV production over the longer term. By the end of 2016, manufacturers offered a record 50 million doses for procurement through UNICEF. However, supply solutions are still not enough. In countries where yellow fever vaccination coverage in routine and preventive programmes is low, populations are exposed to risk. Enduring solutions will require government-led efforts, supported by UNICEF and other health partners to achieve and sustain a high level of routine immunization coverage.

### **Cholera crisis**

Since Haiti's 2010 earthquake, some 10,000 Haitians have died from cholera. After Hurricane Matthew hit in October, the UN's Global Task Force for Cholera Control (GTCC) approved the Government's request for an accelerated preventive campaign. In November, UNICEF airlifted one million doses of Gavi-funded oral cholera vaccine (OCV) to Haiti.

Some 90 per cent of people in the two worst-affected departments were reached.

Around the world, between 1.4 and 4.3 million people contract cholera every year. In January 2016, WHO announced that the global supply of OCV would double after the approval of a third manufacturer. In 2016, UNICEF procured

nearly 2.8 million OCV doses. 1.6 million doses supported responses in DRC, Mozambique, South Sudan and Zambia. The rest went to Haiti and Malawi.

In cholera-endemic countries, UNICEF also works with governments and partners to improve access to safe water supply, water quality monitoring, hygiene and sanitation.

# Supply preparedness for health emergencies



In 2016, UNICEF reinforced its capacity to better respond systematically to infectious disease crises. This supply chain strengthening effort is part of the UNICEF-wide Health Emergency Preparedness Initiative (HEPI) launched in 2015.

UNICEF product and programme experts worked with a range of partners, including WHO, Centers for Disease Control (CDC) and USAID to identify supply items needed to contain and stop infectious disease outbreaks. A quantification tool was developed, modelling the volume of supplies needed to respond to specific outbreaks affecting projected populations.

Intensive work got underway to launch 10 HEPI-related tenders and

February 2016: WHO declares Zika a Public Health Emergency

integrate 70 additional health-related supply items into an updated UNICEF emergency supply list (ESL). UNICEF is responsible for keeping these items stockpiled at all times, either at its global humanitarian warehouse in

Copenhagen or through long term arrangements with suppliers. Before the end of 2016, the procurement and warehousing of these additional HEPI products on the revised ESL was completed.

#### **TOP PRIORITY INFECTIOUS DISEASES**

Health emergency preparedness activities focused on potential outbreaks that would have the greatest impact on children and carry a likelihood of reaching pandemic proportions. Other criteria, such as the disease's fatality rate, mode of transmission and the capacity of vulnerable countries to respond are also considered. Top priorities are:

- Viral disease causing haemorrhagic fevers: Ebola, Marburg
- Acute respiratory diseases: MERS, SARS and coronavirus
- Mosquito-borne infections: Zika, dengue, chikungunya, yellow fever, malaria
- Cholera, measles, meningitis, polio

### Reducing vaccine timelines: from research to availability

Health supply preparedness requires safe, effective vaccines to already be in place, ready for use

# Accelerating R&D for health supplies Not all HEPI products are readily. In 2016, UNICEE convened 34 experts and diagnostic test are

Not all HEPI products are readily available for UNICEF to procure and stockpile. While the Zika virus outbreak persisted in 2016, there was no point of care (POC) diagnostic test and no licensed vaccine on the market. Partnership between BARDA, PAHO, UNICEF, USAID, WHO and others is driving the development of such products.

In 2016, UNICEF convened 34 experts from vaccine and diagnostic companies, focusing partners and donors on product need and timelines for the development of POC diagnostic tests and vaccines. The status of R&D and how UNICEF helps overcome bottlenecks were also discussed. The Zika industry consultation provided insights in revising target product profiles (TPPs) for a POC

diagnostic test and vaccine which were published later in the year. TPPs describe the desired performance of products not yet commercially available. For the POC diagnostic device, UNICEF also designed an advance purchase commitment (APC) of \$10 million, funded by USAID, aimed at encouraging manufacturers' investment in developing a POC diagnostic device.

# A global plan to speed up disease outbreak vaccines

Phase I: Preclinical development

Licensure

Phase II: Clinical development

No industry incentive to invest in clinical trials

While a promising Ebola vaccine had undergone pre-clinical trials in 2005, it did not advance until ten years later when the disease's threat was felt globally.

International health organizations, industry and donors united to ensure clinical trials were completed within months. In December 2016, WHO confirmed that a 100 per cent effective Ebola vaccine had been found.

Basic Research and development

Phase III: Advanced development

However, developing a vaccine after an outbreak is detected is just too late.

A better system to have safe, effective vaccines in place to prevent and control outbreaks became the core mandate of the Coalition for Epidemic Preparedness Innovations (CEPI), a partnership of stakeholders from the humanitarian community, governments, industry, public and philanthropic R&D funders, academia and civil society organizations.

In 2016, UNICEF shared its perspectives as part of a CEPI working group on the procurement and stockpiling of epidemic vaccines. UNICEF's experience in product innovation also provided insights into the complex issue of intellectual property management for non-commercial pharmaceutical R&D. UNICEF is also providing advice in the development of a contracting template to use with product developers in CEPI's first Call for Proposals.

TYPICAL VACCINE LEAD TIME 10-15 years 5-7 years 2-3 years Total Projected Lead Time: 17-25 years **December 2016:** WHO announces trial results confirming the first effective Ebola vaccine. By the end of 2016, there were four candidate vaccines in the pipeline. Total **EBOLA VACCINE LEAD TIME** 2003: Patent application March 2015: concurrent Phase I and Phase II clinical trials 10+ years 10 years **Projected Lead Time:** 24+ years 2005: Pre-clinical development ZIKA VACCINETARGET LEAD TIME 2018 - Earliest projected WHO August 2014: WHO declares Ebola epidemic Pregualification and National Licensure 01/2016 -**Q2 2017 Q3 2017:** Concurrent 2018-2019: WHO Pregualification and National Licensure 03/2017 Phases II and III Total Projected Lead Time: 2-3 years



Provision of supplies, and achieving procurement savings and value for money are possible only through strong partnerships and collaboration. Commitment and expertise across UNICEF's humanitarian partners and stakeholders helped ensure that countries are on track towards global achievements such as polio eradication. Within UNICEF, the diversity, experience and knowledge of colleagues in the Supply Community continue to be the organization's foundational strength in supporting country programmes to meet supply objectives for every child.

30 WORKING TOGETHER UNICEF Supply Annual Report 2016

# The OPV switch



Protecting polio eradication gains while minimising risks required planning and coordination across Global Polio Eradication Initiative (GPEI) partners, governments and manufacturers

Since 1988, routine immunization and vaccination campaigns have reduced polio cases by more than 99 per cent. Of the three naturally occurring (or "wild") poliovirus types (1, 2, and 3 WPV), type 2 was last seen in 1999 and certified eradicated in 2015. This achievement was a result of protection provided by the trivalent oral polio vaccine (tOPV) targeting all three WPV strains. In 2005, GPEI started introducing more potent bivalent and monovalent OPV (bOPV and mOPV) targeting the 1 and 3 WPV serotypes.

OPV contains weakened live viruses that multiply in the digestive system. On rare occasions, through prolonged replication in an individual or in a community, the weakened live vaccine virus may reacquire the ability to cause polio. Communities without basic sanitation are most vulnerable to these rare vaccine derived polio virus (VDPV) outbreaks. The type 2 virus in tOPV has been the main cause (93 per cent).

In 2013, GPEI launched its six-year "Endgame Plan" which set out the strategy for the phased withdrawal of OPV. In the first phase, all tOPV stocks

would be withdrawn from every health facility, and replaced with bOPV.

The switch was accomplished during a two-week period in April 2016. It took two years of advance planning and coordination across partners, technical experts, countries and the vaccine industry. In a synchronised manner, 155 countries and territories withdrew tOPV and rolled out bOPV for introduction in routine programmes and campaigns. UNICEF procures polio vaccine for campaigns in 50 countries, and for routine immunization in 70 countries.

A main objective of the GPEI Endgame Strategy is to strengthen routine immunization programmes and withdraw all OPV. The tOPV to bOPV switch was the first phase of this goal.

In the next phase, more countries will gradually introduce inactivated polio vaccine (IPV) into their routine immunization programmes. IPV protects against all three WPV strains, but it is made with a killed virus so there is no chance of VDPV outbreaks.

When types 1  $\&\,3$  WPV are finally eradicated, all remaining 0PV will be withdrawn.

### Goals

Countries have enough tOPV before April 2016 to carry out campaigns and routine immunization Sufficient bOPV supplies arrive in countries on time

#### **RISKS TO**



#### **Programme targets**

Demand for tOPV could increase if there were a sudden outbreak, a change in polio campaign schedules before the switch, or if the timing of the switch was delayed.

Confirmation of the April 2016 switch date would be made in October 2015, but with tOPV production lead times of 12-24 months, manufacturers would have already stopped production by then.



#### Countries

Countries experiencing a funding gap due to new vaccine introduction might not be able to secure timely supply.

Logistical difficulties were anticipated if countries did not make their request until early 2016.

Regulatory processes could delay vaccine imports.



#### Manufacturers

Manufacturers might feel it was too risky to produce tOPV leading up to the switch, fearing they would end up with unsold tOPV stock that would have to be destroyed at their expense.

Manufacturers might decide to exit the tOPV market too early.

**Kenya:** An infant is given OPV by a health worker at a UNICEF-supported clinic in Nairobi



Implementation

OPV switch

#### **MITIGATING ACTIONS**



GPEI partners reviewed immunization campaign plans to ensure UNICEF awarded contracts for sufficient quantities of tOPV up until the switch.

UNICEF recommended countries to undertake detailed inventories of existing stock in April 2014 and November 2015.

Epidemiological risk modelled by Centers for Disease Control. WHO, Imperial College, etc., informed on what quantity of buffer stock to be kept in case of outbreak.



UNICEF requested all countries to place their bOPV orders by October 2015 and for payments to be made by November 2015.

UNICEF identified countries needing pre-financing and organized a total of \$2.8 million for 7 countries to assure timely delivery of bOPV.

UNICEF developed monitoring tools to track countries' procurement that provided early warnings of any risk of delay.



Contingency plans with suppliers were established: manufacturers were required to build up tOPV stocks to meet intensive immunity boosting campaigns during Q1 2015 and Q1 2016 before cessation.

UNICEF developed an algorithm for supply allocations across manufacturers to spread any demand and financial risk.

GPEI offered partial compensation for suppliers who ended up with residual stock.

Transparency was key, e.g. via industry consultations. Suppliers were kept informed on programme milestones and decision points.

### **Results**

#### **76** countries

bOPV supply arrived on time to 76 out of 77 countries procuring through UNICEF

#### 18 million doses

of tOPV that would have been left over as residual stock in countries, were not procured in the first place

# 95% of UNICEF-procured tOPV

was used, leaving residual stocks of around 64 million doses across 6 manufacturers (5% of UNICEF's total tOPV procurement). GPEI offered partial compensation for suppliers who ended up with residual stock

#### THE SWITCH FROM tOPV TO bOPV

Planning

May 2014 Collaboration October 2015 April 2016

# Savings overview 2016



**UNICEF Supply Annual Report 2016** 

\$588.2 million saved through partnerships and strategic procurement approaches

In 2012, through competition and strategic procurement, UNICEF projected \$810 million in savings could be achieved by the end of 2017. In 2016, procurement savings across 14 supply items reached \$588.2 million, bringing the cumulative savings over the previous four years to \$1.656 billion - more than double the original target.

UNICEF primarily obtained savings across a range of health and shelter products (see list, page 33). Collaboration with and actions by partners, notably Gavi, the

Gates Foundation and the Global Fund. were critical to achieving these results.

UNICEF used strategic procurement, price and information transparency, special contracting terms and multi-year arrangements, along with partner collaborations (e.g. joint forecasting, coordinated procurement, etc.), to provide longerterm visibility on levels of demand which enabled suppliers to plan and scale up production, increasing the availability of affordable supplies for every child.

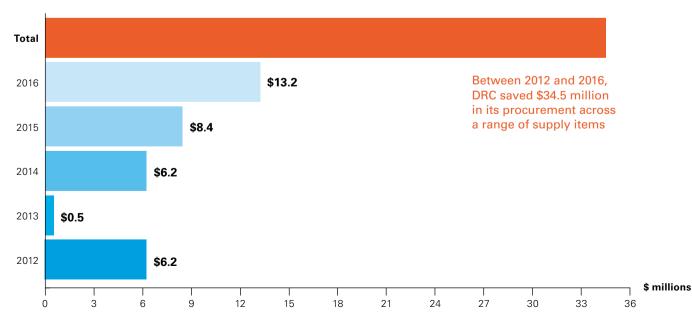
#### SAVINGS AT COUNTRY LEVEL: THE DRC EXAMPLE

Price reductions, translated into savings, have a profound impact at country level. For example, in its procurement of the items listed on page 33, the Democratic Republic of the Congo (DRC) saved \$34.5 million between 2012 and 2016. The yearby-year savings are calculated by comparing the difference between current and previous prices paid

Generally, the reduced pricing would be reflected in government budgets during the planning stage of the procurement cycle. This would enable savings to be applied to other areas of government priority programming for children.

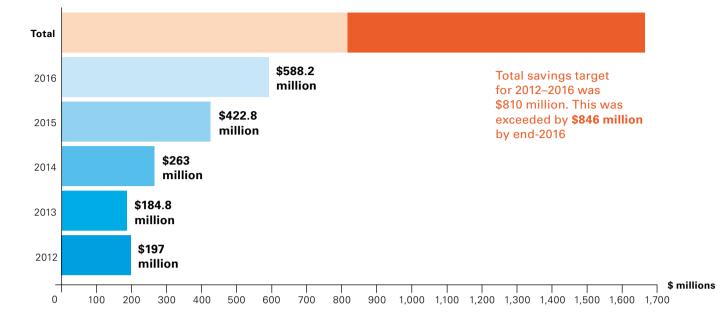
Globally, over these five years, 80 per cent of savings benefited the budgets of national governments while 20 per cent was saved by UNICEF programmes.

#### \$34.5 million



#### **TOTAL SUPPLY SAVINGS ACHIEVED FROM 2012 TO 2016**

#### \$1.656 billion



#### **SAVINGS BY COMMODITY IN 2016**

Rotavirus vaccine (RV)		Pneumococcal vaccine (PCV)
\$277 million		\$14.4 million
Partners: Gates Foundation, Gavi, WHO, suppliers	0	Partners: Gates Foundation, Gavi, WHO, AMC donors, suppliers
Inactivated polio vaccine (IPV)		Human papillomavirus vaccine (HPV)
\$112.4 million	0	\$22 million
		D . O . O . E . I .:
Partners: WHO, Gavi, GPEI, Gates Foundation, suppliers	0	Partners: Gavi, Gates Foundation, suppliers

Pentavalent vaccine **\$113.7** million Partners: Gates Foundation, Gavi, WHO, suppliers

\$757.000

**Cold chain equipment** 

Partners: Gavi. Gates

Partners: WHO, GPEI, suppliers

\$4.3 million

Foundation, suppliers

Auto-disable (AD) syringes

1 \$2.1 million

Partners: WHO, Gavi, suppliers dation, Gavi,

> Bed nets (LLINs) \$25.4 million

Partners: African Leaders Malaria Alliance, the Global Fund, the Roll-Back Malaria Partnership, Alliance for Malaria Prevention, UNITAID, the UN Special Envoy for Malaria, UNDP, USAID,

DFID, WHO, the World Bank, suppliers

Children's winter clothing

> \$1.7 million Partners: suppliers

\$1.3 million Partners: suppliers

Sleeping mats & thermal blankets

\$275,000

A

Partners: UNHCR, suppliers

**Antiretroviral** medicines (ARVs)

\$7.3 million

Partners: Global Fund, WHO, UNAIDS, Medicines Patent Pool, suppliers

Amoxicillin dispersible tablets (DTs)

\$5.4 million

Partners: WHO, UN Commission on Life Saving Commodities for Mothers and Children, suppliers



**Tents** 

Procurement approaches used











Leveraging partnerships (e.g. coordinated forecasts and/or procurement, sharing LTAs)







# UNICEF Supply partnerships

UNICEF's commitment to children in supply and logistics can only be achieved through cooperation and partnerships with other humanitarian and development organizations and governments, and with the expertise and guidance of academia, the private sector and civil society. UNICEF Supply's key partners in 2016 included:

#### **UN FAMILY**

- Food and Agriculture Organization of the UN (FAO)
- High-Level Committee on Management Procurement Network (HLCM PN)
- International Organization for Migration (IOM)
- Joint UN Programme on HIV/AIDS (UNAIDS)
- Medicines Patent Pool (MPP)
- Office of the Secretary-General's Special Envoy for Malaria
- Pan-American Health Organization (PAHO)
- The World Bank
- UN Commission on Life-Saving Commodities for Women's and Children's Health
- UN Development Programme (UNDP)
- UN Framework Convention on Climate Change (UNFCCC)
- UN Global Logistics Cluster
- UN Humanitarian Response Depot (UNHRD)
- UN Office for Project Services (UNOPS)
- UN Office for the Coordination of Humanitarian Affairs (OCHA)
- UN Peacekeeping
- UN Population Fund (UNFPA)
- UN Procurement Division (UNPD)
- UN Refugee Agency (UNHCR)
- UN Relief and Works Agency for Palestine Refugees (UNRWA)
- World Food Programme (WFP)
- World Health Organization (WHO)

# ACADEMIA, FOUNDATIONS AND PRIVATE SECTOR

- Barcelona Institute for Global Health
- Bill & Melinda Gates Foundation
- Developing Countries Vaccine Manufacturers Network (DCVMN)
- Fritz Institute
- International Federation of Pharmaceutical Manufacturers & Associations (IFPMA)
- Kuehne & Nagel Foundation
- "la Caixa" Foundation
- Scaling Up Nutrition (SUN)
- The UPS Foundation
- University of Melbourne
- University of Oxford

#### DONOR GOVERNMENTS AND INTERNATIONAL FINANCIAL INSTITUTIONS

- African Development Bank (AfDB)
- Biomedical Advanced Research and Development Authority (BARDA), US
   Global Affairs Canada (formerly CIDA)
- Centers for Disease Control and Prevention (CDC), US
- Department for International Development (DFID), UK
- European Commission (EC)
- European Commission's Humanitarian Aid and Civil Protection (ECHO)
- Global Fund
- Islamic Development Bank (IDB)
- International Humanitarian City, Dubai
- Japan International Cooperation Agency (JICA)
- Kreditanstalt für Wiederaufbau (KfW), Germany
- Office of the Global Aids Coordinator (OGAC), US
- President's Malaria Initiative (PMI), US
- United States Agency for International

#### **CIVIL SOCIETY**

Development (USAID)

- Action Contre la Faim (ACF)
- CARE International
- Catholic Relief Services (CRS)
- Elizabeth Glaser Pediatric AIDS Foundation (EGPAF)
- International Committee of the Red Cross (ICRC)
- International Federation of Red Cross and Red Crescent Societies (IFRC)
- International Medical Corps (IMC)
- International Rescue Committee (IRC)
- Médecins sans Frontières (MSF)
- Mercy Corps
- Oxfam
- Population Services International (PSI)
- Save the Children International
- World Vision International

#### HEALTH AND SUPPLY CHAIN

- African Leaders Malaria Alliance (ALMA)
- Agence de Médecine Préventive
- African Network for Drugs and Diagnostics Innovation (ANDI)
- Biomedical Advanced Research and Development Authority (BARDA)
- Clinton Health Access Initiative (CHAI)
- Gavi. the Vaccine Alliance
- Global Diagnostics Working Group
- Global Drug Facility
- Global Polio Eradication Initiative (GPEI)
- Global Supply Network for Pandemic Preparedness and Response
- Interagency Supply Chain Group
- Malaria Medicines Venture
- Measles & Rubella Initiative
- Nutrition International
- PATH
- People that Deliver (PtD)
- Pneumonia Innovations Team
- Roll Back Malaria (RBM) Partnership
- The Alliance for Malaria Prevention (AMP)
- The Global FundUNITAID
- VillageReach

81%

of UNICEF procurement is in collaboration with UN agencies



Setting

strategies,

tactics and

forecasting

**Construction: UNICEF** 

and WFP construction

projects may access

and supervision from

LTAs covering 10 service

categories such as design

23 engineering companies

Hospital

UNICFF

Rapid

equipment:

UNFPA and

completed a

major joint tender

# Collaboration

### Working with partners pools knowledge and improves procurement approaches

HIV point of care (POC) diagnostics: UNICEF hosted a joint industry consultation organized by UNICEF, UNITAID, CHAI, Global Fund, EGPAF and MSF

Industry consultations

**Product** 

innovation

Quality

assurance

#### Long-lasting insecticidal nets:

\$25.4 million saved as a result of continued collaboration with the Global Fund, through synchronising demand forecasts and procurement horizons with country budgeting cycles and sending consistent signals to LLIN manufacturers via industry meetings

#### Long lasting insecticidal nets (LLINs):

UNICEE WHO and other partners met to identify new pathways to evaluate and improve product performance

Pneumonia diagnostics: UNICEF, along with Gates Foundation, "la Caixa" Foundation, MDG Health Alliance, Melbourne University, USAID and WHO worked to launch field trials of an innovative device that will make pneumonia detection more reliable

In vitro HIV diagnostics (IVDs): Ensuring compliance in procuring HIV IVDs brought together CDC, Gates Foundation, MSF, Office of the US Global AIDS Coordinator (OGAC), UNICEF, UNITAID, USAID, WHO and others

**Vaccines:** WHO's pre-qualfication team (PQT) ensures that all UN-procured vaccines are safe and effective. UNICEF's PQT memorandum of understanding (MoU) was renewed

> Oral polio vaccine (OPV): Agreement to standardise the release of OPV stockpiles in case of emergency outbreak was reached between UNICEF and WHO

**Tarpaulins, blankets:** Uniformity in product specifications consolidates demand, facilitates production and drives down pricing. Harmonised specifications were reached across IOM, UNICEF, UNHCR, ICRC, IFRC, MSF and governments

#### Identifying need

helps ensure that the right supplies are developed and procured. UNICEF engagement with partners usually convenes on specific commodities

**Designing** processes & setting specifications

to ensure products are fit for purpose and that procurement is carried out appropriately

**Standardisation** & harmonisation

#### Ready-to-use supplementary

**food:** UNICEF and partners held discussions with suppliers, which led to agreement in product specification across the supplier base, leading to new opportunities for joint tenders

In virtually all aspects of procurement, UNICEF collaboration with partners is critical to reaching every child with affordable. quality supplies and services. UNICEF and partners are united in the drive to be more efficient and to optimise gains around cost-effectiveness, value for money and long-term sustainability.

This illustration of procurement in collaboration is intended to show a range of procurement activities where partners coordinate, innovate and share expertise to achieve these procurement goals. This summary of examples is by no means exhaustive.

**Joint tenders** 

requires manufacturers to be accountable for in-country logistics and installation. A procurement strategy was developed in line with market influencing goals Vaccines: UNICEF is the lead procurement agency for Gavi and for a number of countries directly, bringing affordability, access,

Cold chain equipment (CCE): Gavi-funded CCE

Optimisation Platform, in partnership with UNICEF and WHO.

transparency and support to needed innovation Temperature monitoring devices: UNICEF developed

a strategic framework and market analysis and a request for information (RFI), was developed. As a result, five products were prequalified by WHO POS in a category where previously nothing was available

# **Procurement**

**UNICEF-led** 

tenders

carried out in partnership lead to efficencies, economies of scale and the sharing of technical expertise

activities

diagnostic tests (RDTs): UNDP. UNFPA, UNICEF and WHO worked together to improve the joint tendering process

Partner-led tenders

relief items: UNICEF used **UNHCR** long term arrangements (LTAs) for fast and easy access to core relief items

Blankets.

tarpaulins &

other core

**Armoured vehicles: UNICEF** accessed LTAs held by UN

# **Procurement** in collaboration

Partners convene across different areas of work (e.g. procurement, forecasts, quality assurance, innovation) to strategically interact with the market to improve accessibility, and affordability or to increase efficiency

#### Flak jackets, helmets, etc.:

A UNICEF-established LTA is now available to all UN agencies for protective equipment

International transport: UNICEF issued contracts for freight forwarding services that will meet the needs of 10 UN agencies

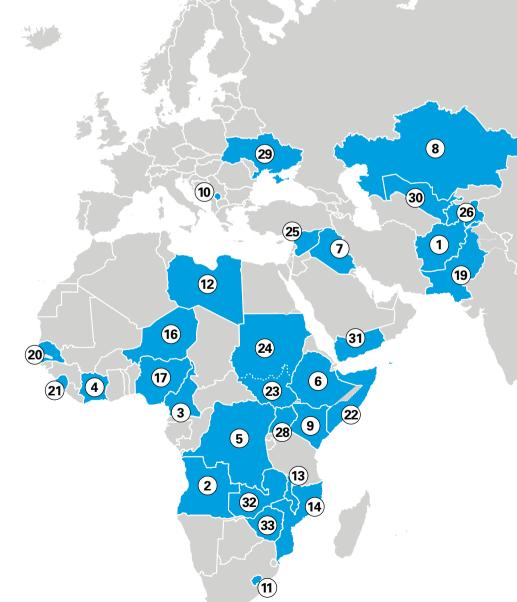
Procurement Division and UNHCR

# Supply chain strengthening

Well-functioning supply chains to deliver medicines, vaccines and nutrition products are critical to the provision of health services for children.

UNICEF spent \$76.1 million to support in-country programmes by engaging in supply chain research and contracting services such as local transportation and warehousing. Complementing this investment in operations, UNICEF provided technical support in over 30 countries across seven supply chain fundamentals to improve both the maturity of national supply chain systems and increase national ownership.

Collaboration with governments and partners is increasing action on supply chains for life-saving nutrition supplies, such as readyto-use therapeutic food (RUTF). In a meeting of nutrition supply chain practitioners, UNICEF brought together nutrition managers at ministry level, CEOs of central medical stores, donors and civil society organizations to agree on the Copenhagen Nutrition Supply Chain Consensus, recognising that the integration of nutrition products into the national supply chain management system is a step towards sustainable solutions.



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#### **SUPPLY CHAIN FUNDAMENTALS: EXAMPLES FROM 2016**

UNICEF efforts to strengthen government capacity in supply chain management addressed different supply chain challenges within specific supply chain segments and operational contexts. In 2016, UNICEF supported government-led supply chain capacity development in 33 countries.

#### **UPSTREAM SUPPLY CHAIN FUNCTIONS**



#### Forecasting, procurement, budgeting and planning, international delivery

Identifies needed supplies, end-users, specific programme modalities for procurement, and required budget. Forecasting informs the purchase of the right products at the right price and quality. Transportation is then arranged to the port of entry.

#### DOWNSTREAM SUPPLY CHAIN FUNCTIONS



#### Inspection, warehousing, in-country distribution, utilisation

At the port of entry, inspections confirm the quantity and quality of supplies. In-country programmes run by the government and partners move supplies from central to district level warehouses and distribution points to the end-user vias.

#### **SUPPLY CHAIN ENABLERS**



#### **Financing**

Available funding to purchase supplies, support supply chain operations, and ensure financial flows are systematically managed.



#### **Human resources** and leadership

Systems, policies and practices to organize and manage the supply chain workforce, guided by common goals, strategic direction and leadership.



#### System design

Optimal efficiency effectiveness and equity within supply chains, based on current economic and political contexts and networks of government and private sector supply partners.



#### **Policy**

Operational-level rules and quidelines, including how the supply chain is managed and sustainably operated.



#### **Data for management**

The systems and procedures utilised to collect, transmit and analyse data and information for decision-making and action.







9 – Kenya 10 - Kosovo

12 - Libva

20 - Senegal

11 - Lesotho

13 - Malawi

14 - Mozambique

15 - Myanmar

16 - Niger

17 - Nigeria

18 - Pacific Isl. Countries 19 – Pakistan

**A A** 

**6 6 5** 

26 – Tajikistan 27 - Timor-Leste 28 - Uganda

22 - Somalia

24 - Sudan

25 - Svria

21 – Sierra Leone 🕞

23 - South Sudan 🔒 🚹

29 - Ukraine 30 – Uzbekistan

31 - Yemen

32 – Zambia 33 - Zimbabwe



\$





Angola: Marcelino, a boy suffering from severe malnutrition is given RUTF by his mother at a local clinic in Cunene Province



# Product innovation

A successful result of product innovation is when a new supply item, previously unavailable in the market, is now helping to close gaps so that every child enjoys good health and education, and can participate fully in community life

There are three main stages in product innovation: identifying and communicating need, research & product development and scaling up.

This overview of 2016 product innovation activities explains UNICEF's work in partnership with experts from other organizations and industry. UNICEF and innovation partners work together to identify what new products children need, and how the product should be designed to function well for communities, families and other end users in low-resource settings. Finally, ground work is required to encourage countries to see the benefits of the new product and adopt it into their health or education systems



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Nepal: A community health volunteer counts a child's breaths using a pneumonia diagnostic timer





Haiti: The rapid response team uses a device to test the safety of a family's water supply in La Montagne, Jacmel

## **Target product profiles** launched in 2016



Brazil: Guilherme, 8 months old, was born with microcephaly as a result of a Zika virus infection his mother contracted while she was pregnant

#### Height/length measurement device

Solutions sought for portable and accurate height/ length measurement devices. Current options were found to give inaccurate measurements.

#### **Rapid E. coli detection**

An easy-to-use innovation is needed to rapidly and accurately detect faecal contamination in drinking water.

#### **Multipurpose tents**

UNICEF country offices are calling for an emergency structure that is versatile and robust.

#### **Emergency staff accommodation and offices**

UNICEF country offices are calling for flexible emergency structures to better support UNICEF programmes in emergencies.

#### Accessible latrine slab for emergencies

Solutions to enable children and adults with disabilties to use latrines in emergency situations.

UNICEF is working together with partners to advance the research and development of an urgently needed vaccine to fight the Zika virus.

#### Zika point of care diagnostic test

UNICEF is seeking innovative Zika virus POC diagnostic tests.

#### FOR MORE INFORMATION PLEASE VISIT:

Product innnovation: https://www.unicef.org/ innovation/innovation 81416.html

Target Product Profiles: https://www.unicef.org/ supply/index 91816.html

#### **IDENTIFYING AND** COMMUNICATING NEED

- UNICEF has field-level understanding of children's needs and hands-on knowledge of the challenges and potential of country capacity.
- The expertise of partners and industry is critical in creating Target Product Profiles (TPPs), especially for health products (e.g. quality standards, regulatory requirements, price, etc.). In 2016, UNICEF published seven TPPs for a range of health, WASH, emergency and other products.
- TPPs set out for product developers the minimum desired performance a new product must meet to be useable in a country context and affordable to procure.

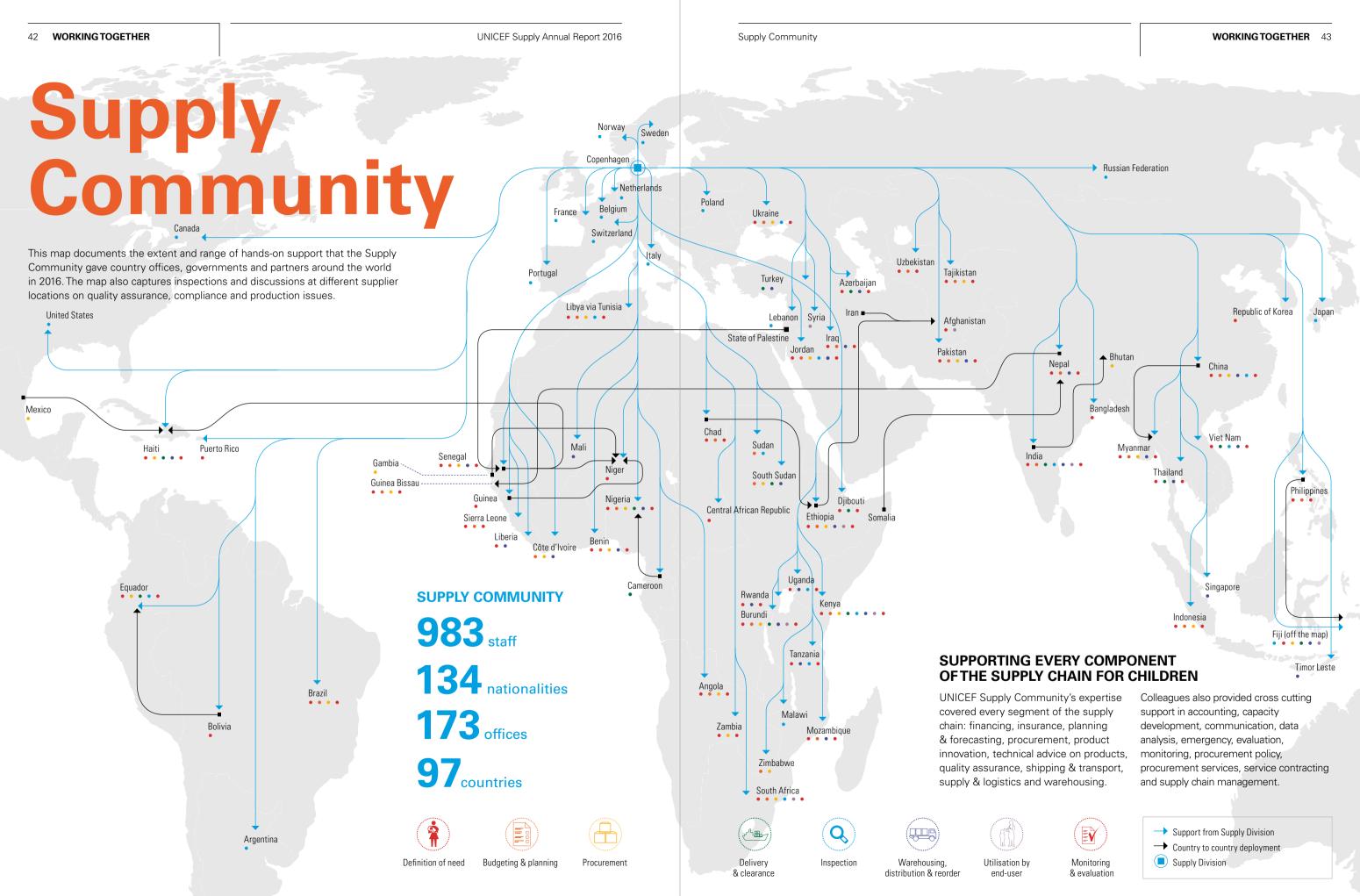
#### **RESEARCH & PRODUCT DEVELOPMENT**

- After a TPP is launched, UNICEF engages in non-exclusive, non-binding dialogue with product developers from the private sector and academia, keeping them informed of relevant updates (e.g. revised demand forecasts, TPPs or field trial opportunities).
- In 2016, UNICEF's industry consultations around a new Zika vaccine and a Zika POC test enabled experts to make inputs into TPPs so they were practical and actionable.



#### **SCALING UP**

- An essential part of driving R&D is to provide the appropriate incentive to invest.
- UNICEF is well placed to lead the groundwork required to ensure that the product will be guickly adopted by countries where they will have most impact.
- Scaling-up activities launched in 2016 included the preparation of field trials for ARIDA an acronym for a new pneumonia diagnostic device. Through competitive bidding, ARIDA products meeting the TPP were selected for field trials. UNICEF's partner, the "la Caixa" Foundation, donated €5 million to support field trials and potential scaling up.
- Scaling-up activities also reassure companies there will be a return on their R&D investment. In 2016, UNICEF designed an advance procurement commitment (APC) for the Zika diagnostic test. USAID provided \$10 million into the APC, enabling UNICEF to commit to placing high-value orders for a proven, fit-for-purpose product, once available.





In 2016, UNICEF procured \$3.519 billion worth of supplies and services for children. Important supply outcome targets around the affordability and sustainability of vaccines, RUTF and medicines were reached. Increased attention on contracting for services shows a growing area of work where newly defined categories will support greater transparency around identification of needs and expenditure.

46 **RESULTS** UNICEF Supply Annual Report 2016 **RESULTS** 47 Procurement overview 2016

# Procurement overview 2016

and kit-packing

UNICEF's supply and emergency kit-packing operations has been headquartered in Copenhagen since 1963. Today, it is home to the world's largest humanitarian warehouse with state-of-the-art, automated workflows.

UNICEF's warehouse hubs in Dubai, Panama and Shanghai are managed by the global supply headquarters and enable UNICEF to strategically position supplies so they are readily available and cost-effective to transport when and where needed.

Total supplies and services procured for 147 countries and areas

**\$3.519** billion



\$2,637 billion **Supplies** 

\$882 million Services

The warehouse

\$114.4 million

total UNICEF warehouse throughput

\$103.7m from Copenhagen **\$8.9m** from Shanghai \$1.4m from Dubai **\$433,709** from Panama

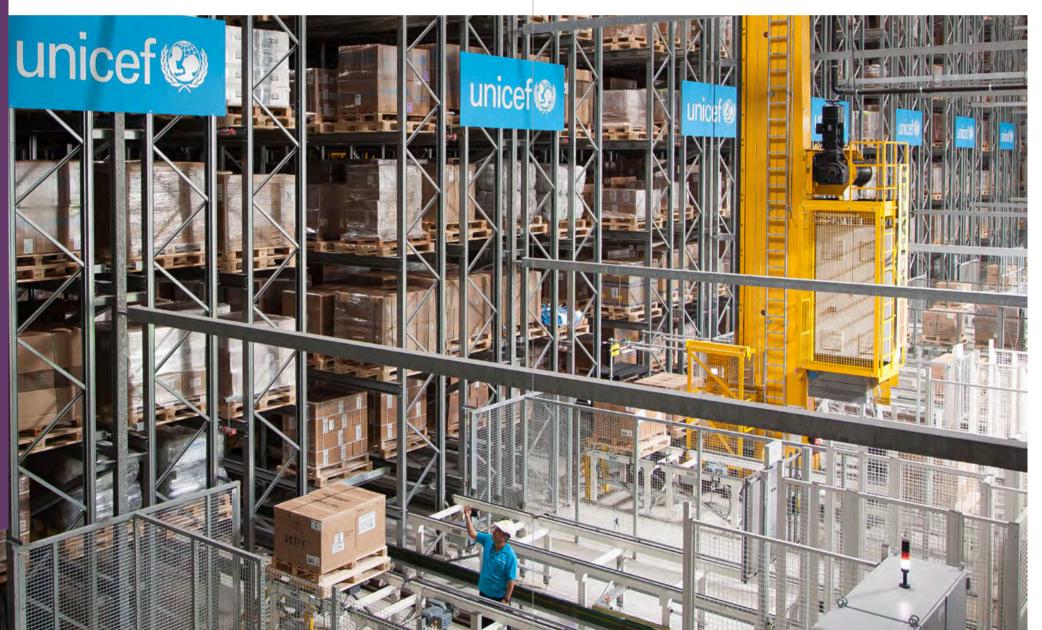


of outgoing orders were for

241,976

total kits packed

143,068 shipped from Copenhagen 94,203 shipped from Shanghai 4,402 shipped from Dubai 303 shipped from Panama



**Emergency funded** 

# \$379.1 million

Procurement Services

# \$1.73 billion

**UNICEF** provided Procurement Services to 80 self-financing governments, and partners including:

- Gavi (69 countries)
- UN agencies (54 countries)
- Global Fund (27 countries)
- Civil society organizations (29 countries)
- International funding agencies (16 countries)
- The World Bank & other development banks (11 countries)

Inside the high bay in UNICEF's global warehouse, Copenhagen. This warehouse, provided by the Danish government, handles around 4 per cent of UNICEF's total annual deliveries

# UNICEF's major commodity groups



\$1.643 billion

#### Vaccines/biologicals

**2.5 billion** doses procured for 95 countries, reaching 45 per cent of the world's children under five years old

In 2016, the cost of providing a complete schedule of childhood immunization was brought down to \$18 per child in low income countries. The number of suppliers grew from 12 in 2010 to 15 in 2016.



# **№** \$160.6 million

#### **Pharmaceuticals**

- 32.2 million amoxicillin pneumonia treatments for infants
- 6.1 million packs of antiretroviral medicine (ARVs) to treat 394.529 adults with first-line therapy for one year in 37 countries
- 20.2 million artemisinin-based combination therapy malaria treatments
- 863.5 million cotrimoxazole tablets
- 88.2 million sachets of oral rehydration salts (includes 27 million co-packaged ORS/zinc)
- 10.6 million treatments for seasonal malaria to protect 2.7 million children
- 9.6 million courses of sulfadoxine-pyrimethamine to protect 3.2 million pregnant women

In 2016, two new chlorhexidine suppliers were identified in Africa and a new gel formulation of the product gives more choice for health workers and mothers.

UNICEF participated on WHO's expert review panel on child-sized amoxicillin dispersible tablets which resulted in the approval of four global manufacturers.



# **★** \$150.6 million

**UNICEF Supply Annual Report 2016** 

#### Nutrition

- 33.330 tonnes of ready-to-use therapeutic food (RUTF)
- 428.9 million vitamin A treatments
- 239.5 million de-worming tablets
- 1.179 billion sachets multiple micronutrient powder. 50 countries are implementing point-of-use food fortification programmes since 2014
- 334.8 million iron folic tablets

Out of UNICEF's 19 RUTF suppliers, 14 (74 per cent) were based in countries with high malnutrition. In 2016, 56 percent of UNICEF-procured RUTF originated from suppliers in countries where the product was used.

406.9 million of the Vitamin A treatments were provided as a contribution in kind.



**⊕** \$138.7 million

#### Medical supplies and equipment

- 95.655 health kits for 57 countries
- 691.3 million immunization syringes
- 7.5 million safety boxes
- 9 million HIV rapid diagnostic tests
- 20.4 million malaria rapid diagnostic tests
- Includes \$32.7 million worth of cold chain equipment

UNICEF implemented bundled awards for safe injection equipment, consolidating syringes and safety boxes under one request for proposal The new approach resulted in efficiency savings of 16 per cent for purchase order processing and a 21 per cent reduction in the number of shipments compared to 2015.





# **♦) \$108.2 million**

#### Water and sanitation

- 1.491 billion water purification tablets and chlorination/ flocculation sachets, which could clean 35 billion litres of water
- 1 million hygiene kits

A global review of solar-powered water pumps revealed increasing procurement and use in UNICEF programmes and confirmed that the technologies are versatile and generally perform very well.



\* \$90.7 million

#### **Bed nets**

**41.3 million** long lasting insecticidal nets (LLINs) to 32 countries

LLIN procurement reached the highest volume for five years.



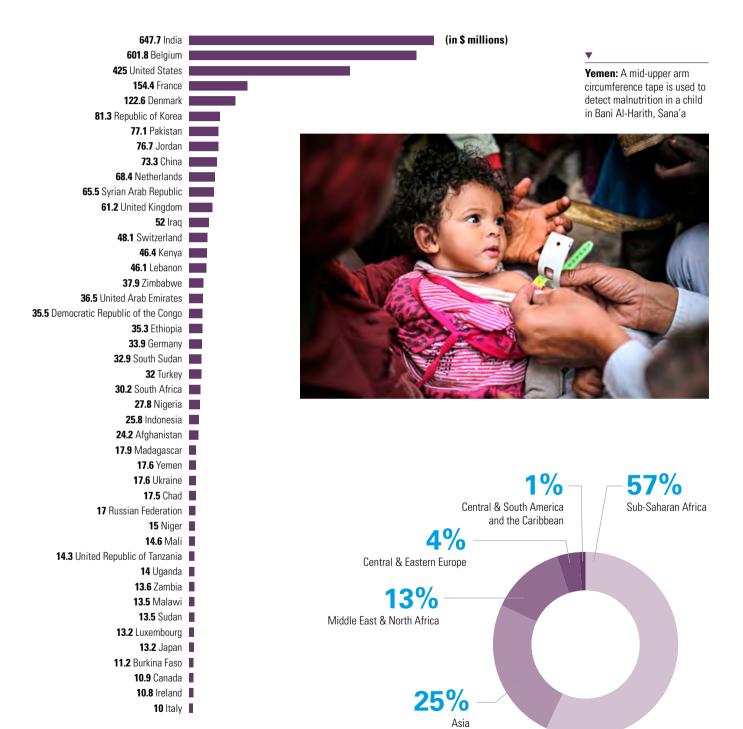
# \$83.8 million

#### **Education supplies**

- education kits for 63 countries
- 39.635 standard classroom kits
- 28,417 country-specific education kits
- **33,739** recreation kits
- 16,964 early childhood development kits

# Supplier countries

Countries from which procurement exceeded \$10 million (based on country of invoice)



Where UNICEF supplies were used

# **Services**

In 2016, UNICEF's procurement of services reached a value of \$882 million. Improvements to UNICEF's data management systems have enabled increased transparency of service categories. The six largest categories account for 75 per cent of the total value of contracting for services.

#### **MAJOR SERVICES GROUPS**



# **\$181.6** million

#### **Construction services**

- \$131.7 million for designing, planning, engineering, monitoring and other services supporting construction works.
- Key programme areas supported include water & sanitation (e.g. water supply, sewage systems, latrines) and education (e.g. schools, classroom rehabilitation, children's facilities)



# **4** \$91.4 million

#### International freight services

• Globally, UNICEF managed a total freight volume of 512,594 cubic metres, of which, 12 per cent was by air and 88 per cent by sea.



\$96.8 million

#### **Business administration** and consulting services

• **\$91 million** in programme design and implementation expertise (e.g. project management, strategic planning, risk management, feasibility assessment).



\$96.3 million

#### **Human resources and other** professional services

• \$86.2 million in personnel for programme implementation within government partners, technical consultancies, training and capacity development of government staff and partners.



**375.8 million** 

#### Research, surveys, monitoring and evaluation services

• Programmatic research and surveys, market and supply chain analysis and research, monitoring and evaluation of programme implementation.



**\$75.4 million** 

#### In-country logistics and warehousing services

• Support to programmes include: road cargo transport, storage, local aircraft charters and customs brokerage & clearance services.

# UNICEF global procurement statistics

#### Annex 1

UNICEF procurement by country/area of invoice and US\$ value, aggregating local, country to country and international figures

#### Annex 2

UNICEF procurement by country/area of invoice, supplier and category, giving separate US\$ values for local, country to country and international procurement (orders with a combined value of over US\$100,000)

#### Annex 3a

Destination countries/areas for UNICEF procured commodities, aggregating local, country to country and international procurement

#### Annex 3b

UNICEF countries/areas where services were used, aggregating local, country to country and international procurement

#### Annex 4

Number of companies invited to bid by Supply Division for international procurement and responses received, by country/area

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#### Local

Goods and services procured by country offices for local delivery and subject to the principle of competitive bidding from local suppliers

#### Country to country

Goods and services procured on behalf of another country, or international procurement by country or regional offices, and subject to the principle of competitive bidding

#### International

Goods and services procured by Supply Division, or by country offices through Direct Order arrangements, or by other headquarter divisions, and subject to the principle of international competitive bidding



You can view a list of contracts awarded (at or above the value of \$100,000) by Supply Division at: http://www.unicef.org/supply/index 27009.html

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#### Annex 1

UNICEF procurement by country/area of invoice and US\$ value, aggregating local, country to country and international figures

Country/area	Value (\$)
Afghanistan	24,213,689
Albania	428,028
Algeria	961,968
Angola	2,336,325
Antigua and Barbuda	2,886
Argentina	9,078,960
Armenia	246,825
Australia	3,002,091
Austria	1,353,176
Azerbaijan	148,434
Bangladesh	8,705,258
Barbados	225,866
Belarus	470,995
Belgium	601,756,876
Belize	145,137
Benin	2,876,317
Bhutan	105,818
Bolivia (Plurinational State of)	991,712
Bosnia and Herzegovina	499,089
Botswana	236,483
Brazil	9,264,453
Bulgaria	408,756
Burkina Faso	11,164,096
Burundi	7,691,872
Cambodia	1,976,444
Cameroon	6,709,920
Canada	10,928,860
Central African Republic (the)	8,651,215
Chad	17,527,743
Chile	1,576,793
China	73,342,795
Colombia	4,047,205
Comoros (the)	1,050,609
Congo (the)	803,894
Costa Rica	266,625
Côte d'Ivoire	7,256,209
Croatia	573,663
Cuba	540,697
Cyprus	5,330,452
Czechia	119,475
Democratic People's Republic of Korea (the)	1,942,235
Democratic Republic of the Congo (the)	35,458,875
Denmark	122,624,928
Djibouti	630,201

Country/area	Value (\$
Dominican Republic (the)	636,72
Ecuador	2,901,33
Egypt	2,204,57
El Salvador	295,43
Equatorial Guinea	259,76
Eritrea	466,34
Ethiopia	35,349,27
Fiji	1,733,97
Finland	4,709,91
France	154,380,66
Gabon	146,68
Gambia (the)	179,15
Georgia	1,107,86
Germany	33,900,01
Ghana	8,316,49
Greece	2,256,56
Grenada	61,00
Guatemala	919,89
Guinea	4,652,82
Guinea-Bissau	2,581,02
Guyana	144,08
Haiti	5,589,29
Honduras	231,80
Hungary	1,539,76
India	647,668,97
Indonesia	25,791,71
Iran (Islamic Republic of)	475,24
Iraq	51,981,55
Ireland	10,834,20
Israel	1,706,74
Italy	10,006,48
Jamaica	43,98
Japan	13,191,44
Jordan	76,740,71
Kazakhstan	1,659,37
Kenya	46,448,58
Kiribati	325,26
Kyrgyzstan	564,76
Lao People's Democratic Republic (the)	2,066,49
Latvia	3,00
Lebanon	46,065,44
Lesotho	237,25
Liberia	7,046,06
Libya	171,97

Country/area	Value (\$
Luxembourg	13,179,53
Madagascar	17,946,45
Malawi	13,478,62
Malaysia	6,778,53
Maldives	188,44
Mali	14,619,68
Malta	179,89
Mauritania	1,840,00
Mauritius	662,02
Mexico	3,096,20
Mongolia	385,09
Montenegro	151,89
Montserrat	7,00
Morocco	667,66
Mozambique	5,225,45
Myanmar	6,850,94
Namibia	366,95
Nepal	8,192,45
Netherlands (the)	68,429,91
New Caledonia	86,17
New Zealand	7,79
Nicaragua	262,78
Niger (the)	14,969,12
Nigeria	27,820,15
Norway	2,252,94
Oman Oman	137,52
Pakistan	77,132,97
Panama	516,01
Papua New Guinea	620,86
Paraguay	629,11
Peru	569,17
Philippines (the)	6,591,69
Poland	286,36
Portugal	184,12
Qatar	90,24
Republic of Korea (the)	81,303,05
Republic of Moldova	174,58
Romania	2,305,30
Russian Federation (the)	17,014,88
Rwanda	2,411,98
Saint Lucia	8,30
Samoa	11,36
Sao Tome and Principe	26,79
Saudi Arabia	103,83

Country/area	Value (\$)
Senegal	7,094,448
Serbia	1,796,595
Seychelles	1,607,190
Sierra Leone	7,109,296
Singapore	7,608,000
Slovakia	690,683
Slovenia	412,638
Solomon Islands	64,670
Somalia	6,459,475
South Africa	30,249,006
South Sudan	32,869,535
Spain	4,785,688
Sri Lanka	1,430,541
State of Palestine	6,780,147
Sudan (the)	13,516,911
Suriname	5,700
Swaziland	272,723
Sweden	6,722,739
Switzerland	48,149,633
Syrian Arab Republic (the)	65,493,158
Tajikistan	664,813
Thailand	3,825,057
The former Yugoslav Republic of Macedonia	522,040
Timor-Leste	1,722,043
Togo	1,545,637
Trinidad and Tobago	21,155
Tunisia	635,799
Turkey	31,960,759
Turkmenistan	49,598
Uganda	14,030,316
Ukraine	17,612,504
United Arab Emirates (the)	36,526,483
United Kingdom	61,243,126
United Republic of Tanzania (the)	14,270,844
United States	424,984,533
Uruguay	1,440,929
Uzbekistan	717,748
Vanuatu	1,045,571
Venezuela (Bolivarian Republic of)	174,270
Viet Nam	439,864
Yemen	17,582,304
Zambia	13,562,418
Zimbabwe	37,900,638

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#### Annex 2

UNICEF procurement by country/area of invoice, supplier and category, giving separate US\$ values for local, country to country and international procurement (orders with a combined value of over US\$100,000)

				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
AFGHANISTAN				
Afghan Taksar Ltd	Communication Equip., Info./Comms. Tech. Services	164,177		
Afghan Winner Logistics Services	Business Admin. Services, Facility Maint./Repair Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services	3,037,625		
Afghanistan Center for Excellence	Business Admin. Services	320,075		
Afghanistan Center for Training & Dev.	Research/Surv./Mon./Eval. Services	110,303		
Ahmad Safi Tranport Co	In-country Log./Ware. Services	108,310		
Aina Media & Culture Center	Comms./Design/Print. Services, Printing	993,275		
Al Emran Silk Road Group Logistic	In-country Log./Ware. Services	105,191		
Al Mostahan Construction Logistics Co	Construction Services	102,822		
Alsadat Safi Logistic Services Co	Nutrition Supplies	128,674		
Assess Transform Reach Consulting	Research/Surv./Mon./Eval. Services	171,561		
Atiq Nasrat Logistics Co	IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Shelter/Field Equip., Warehouse Supplies, Water/Sanitation Supplies	128,972		
Afghan Wireless Communication Co	Facility Maint./Repair Services, Info./Comms. Tech. Services	146,913		
Azizi Bank	Finance/Insur. Services	131,450		
Bahadur Saheb Zada Ltd	Clothing/Footwear, Medical Supplies and Equip.	719,205		
Barikab Durani Construction Co	Construction Services, Facility Maint./Repair Services	160,388		
Digit Zone Ltd	Communication Equip., IT/Office Supplies	259,720		
ECL Afghan Ltd	Business Admin. Services, Facility Maint./Repair Services, In-country Log./Ware. Services	240,969		
Etifaq Bamyan International Transport	In-country Log./Ware. Services	347,289		
Etisalat Afghanistan	Finance/Insur. Services, Info./Comms. Tech. Services	440,010		
FKH Media	PR/Fund Raising Services	240,775		
Grant Thornton	Business Admin. Services	797,453		
IDG Security (Afghanistan) Ltd	Safety/Security Services	1,953,806		
lo Global Services Pvt Ltd	Info./Comms. Tech. Services	249,697		
Lapcom International Co Ltd	Communication Equip., IT/Office Supplies	285,577		
Lapis Ltd	Comms./Design/Print. Services, PR/Fund Raising Services	1,327,526		
M Aryoubi Store	Clothing/Footwear, IT/Office Supplies, Medical Supplies and Equip., Water/Sanitation Supplies	1,460,445		
National Fuel Corporation Ltd	Fuel/Lubricants	580,369		
New Jabel Saraj Transport	In-country Log./Ware. Services	146,500		
RMA Group Afghanistan Ltd	Facility Maint./Repair Services	128,411		
Saeed Methani Mushtaq Co Chartered	Business Admin. Services	142,613		
Samuel Hall Consulting	Business Admin. Services, Research/Surv./Mon./Eval. Services	527,653		
Sareh Graphics	Printing	1,316,052		
Sayara LS Research CSC	Research/Surv./Mon./Eval. Services	1,842,168		
Shakib Nawid Ltd	Medical Supplies and Equip.	390,888		
Shams Omar Fazli Logistics Co Ltd	In-country Log./Ware. Services	175,297		
Silk Route Training & Research	Research/Surv./Mon./Eval. Services	109,571		
Society for Sustainable Development	Business Admin. Services, Research/Surv./Mon./Eval. Services	262,305		
Strength Innovations	Education Supplies, Medical Supplies and Equip., Printing	132,853		
Tebaati Ahmadi Project	Printing	139,080		

Value (\$)

				value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Telecom Development Co Afghanistan Ltd	Info./Comms. Tech. Services	221,979		
Three Dabster Consultancy Co	Facility Maint./Repair Services	222,416		
Uranos Ltd	Shelter/Field Equip.	321,817		
Young Enterprener Services Logistic	Transport	875,197		
Zala Education & Social Organization	Travel/Food/Lodg./Ent. Services	183,446		
ALGERIA				
Institut Pasteur D'Algerie	Pharmaceuticals	249,581		
Rf Burotic	Education Supplies, Travel/Food/Lodg./Ent. Services	100,021		
ANGOLA				
Al2N-Integrated Management Solutions Lda	Business Admin. Services, In-country Log./Ware. Services	560,504		
Imprimarte	Printing	161,601		
Intercal Empresa Reunida	IT/Office Supplies	324,207		
PricewaterhouseCoopers	Finance/Insur. Services, Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services	220,610		
SLC Servico De Logistica E Carga SA	Business Admin. Services, In-country Log./Ware. Services, Other Goods	181,504		
ARGENTINA				
Benefits Sa	PR/Fund Raising Services	232,665		
Carat Argentina Sa	PR/Fund Raising Services	136,857		
Cat Technologies Argentina Sa	PR/Fund Raising Services	500,755		
Centro de Estudios de Estado y Sociedad	Research/Surv./Mon./Eval. Services	100,740		
Centro De Estudios de Poblacion	Research/Surv./Mon./Eval. Services	113,523		
Face To Face Latam Sa	PR/Fund Raising Services	230,621		
Facultad Latinoamericana De	HR/Professional Services, Research/Surv./Mon./Eval. Services	126,762	48,730	
Focus Marketing Directo Sa	PR/Fund Raising Services	289,239		
Full Marketing Sa	PR/Fund Raising Services	469,046		
Laboratorio Pyam Sa	Water/Sanitation Supplies			289,174
Mundial Sa	Printing	391,948		
Organización Coordinadora	PR/Fund Raising Services	350,046		
Paula del Castillo SRL	PR/Fund Raising Services	1,767,068		
Proa Consulting para OSC Sa	PR/Fund Raising Services	415,398		
Soluciones de Contacto SA	PR/Fund Raising Services	1,564,760		
AUSTRALIA				
Codan Ltd	Communication Equip.		57,857	957,627
Menzies School for Health Research	Research/Surv./Mon./Eval. Services		539,913	
Nossal Institute Ltd	HR/Professional Services			669,076
Publicis Australia Pty Ltd	Comms./Design/Print. Services			140,308
Rmit University	Research/Surv./Mon./Eval. Services		140,325	
Step Two Designs Pty Ltd	Info./Comms. Tech. Services			139,592
AUSTRIA				
Alpbach Tourismus GmbH	Info./Comms. Tech. Services, PR/Fund Raising Services, Travel/Food/Lodg./Ent. Services			168,336
Posch & Partner GmbH	Water/Sanitation Services		212,710	
Sandoz GmbH	Pharmaceuticals			907,026
BANGLADESH				
Associates for Development Services	Research/Surv./Mon./Eval. Services	221,382		
Bangladesh Serv. Ltd Ruposhi Bangla Hotel	Travel/Food/Lodg./Ent. Services		377,233	
BRAC CDM	Travel/Food/Lodg./Ent. Services	148,277		
Center for Social & Market Research	Research/Surv./Mon./Eval. Services	228,276		
Corporate Printers	Printing	113,168		
Environment & Infrastructure Manag. Solution	Business Admin. Services, Construction Services			349,935
Evergreen Printing & Packaging	Printing	230,367		
G4S Secure Solutions Bangladesh Pvt Ltd	Business Admin. Services, HR/Professional Services, Safety/Security Services	504,188		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Grameenphone Ltd	Info./Comms. Tech. Services, IT/Office Supplies	121,769		
Hema Enterprises	Construction Services, Facility Maint./Repair Services	193,289		
Int. Centre for Diarrhoeal Disease Res.	Business Admin. Services	105,054		
Jahan Enterprise	Education Supplies, IT/Office Supplies, Printing, Water/Sanitation Supplies	166,316		
Laser Scan Ltd	Printing	126,310		
Modern Graphics Stationery Supply	Clothing/Footwear, Education Supplies, Shelter/Field Equip., Water/Sanitation Supplies	650,942		
Multimedia Content & Communication	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	246,612		
Partex Furniture Industries Ltd	Education Supplies, IT/Office Supplies	153,992		
Priyanka Printing & Publications	Printing	172,706		
Renata Ltd	Nutrition Supplies			2,167,367
Smart Technologies Ltd	IT/Office Supplies, Printing, Water/Sanitation Supplies	133,200		
Square Pharmaceuticals Ltd	Pharmaceuticals			279,266
University of Illinois at Chicago	Construction Services, Facility Maint./Repair Services, IT/Office Supplies, Safety/Security Services	137,536		
BELGIUM				
Alpinter SA NV	Shelter/Field Equip.			4,215,026
Becton Dickinson International	Medical Supplies and Equip.			9,884,904
GlaxoSmithKline Biologicals SA	In-country Log./Ware. Services, Vaccines/Biologicals			582,579,442
Michiels Fabrieken NV	Nutrition Supplies			1,915,964
MSF Supply Scrl-Cv	Nutrition Supplies, Pharmaceuticals			199,224
Purna Pharmaceuticals NV	Pharmaceuticals			2,151,856
SITA	Info./Comms. Tech. Services			200,891
BENIN				
CFAO Motors	Transport, Other Goods	389,307		
Continental Energy Engineering C2E	Medical Supplies and Equip.	145,797		
ETS OBB	Construction Services, Education Supplies	124,130		
Inter-Con	Safety/Security Services	183,890		
Ste Le Bon Berger	Education Supplies	189,463		
Yessoufou Abiba	Real Estate Services	333,066		
BRAZIL				
Appco Group Brazil	PR/Fund Raising Services	1,425,272		
Bio Manguinhos	Vaccines/Biologicals			4,794,720
By Side Face to Face Service Admin.	PR/Fund Raising Services	337,236		
Estilo Telemarketing E Consultoria Ltda	PR/Fund Raising Services	807,118		
IlhaSoft Tecnologia da Informação Ltda	Info./Comms. Tech. Services	16,000	70,504	72,189
Mcgarrybowen Brasil Comunicacoes Sa	PR/Fund Raising Services	143,098		
Midia 123 Servicos De Publicidade Ltda	PR/Fund Raising Services	171,210		
BURKINA FASO				
Associé en Management et Dev. Public	HR/Professional Services, Research/Surv./Mon./Eval. Services	107,410		
Cadis-Burkina Sarl	Construction Services	238,621		
Cameg	Finance/Insur. Services, Pharmaceuticals, In-country Log./Ware. Services		709,381	
Enteprise Generale se Const. et de Prestations	Construction Services	152,401		
Evolution, Génomes, Comportement, Ecologie (EGCE) Sarl	Construction Services	359,208		
Eng Entreprise Nouvelle	Construction Services	258,704		
Entreprise De Construction (ECEE)	Construction Services	164,568		
Entreprise De Construction (G&F)	Construction Services	322,634		
Entreprise De Gardiennage	Facility Maint./Repair Services, Safety/Security Services	179,003		
FGZ Trading	IT/Office Supplies, Printing	270,276		
Hydrass Burkina	Construction Services, Water/Sanitation Services	540,856		
Innofaso SA	Nutrition Supplies	3,198,705		
Karal International	Construction Services, Water/Sanitation Services	245,444		

Value (\$)

				value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Programme des Nations Unies pour le Dév.	Real Estate Services	338,247		
Sogli Pangueba Mohamed	Real Estate Services	136,976		
Speedtech Energy Burkina Faso SA	Shelter/Field Equip.	176,786		
Temfor	Construction Services, Water/Sanitation Services	516,386		
Vergnet Burkina	Construction Services, Research/Surv./Mon./Eval. Services, Water/Sanitation Supplies	625,283		
BURUNDI				
Bollore Africa Logistics	In-country Log./Ware. Services	398,304		
Cocogel	Construction Services	1,089,994		
Cofoumat	Construction Services	1,140,464		
Development Assistance Committee	Construction Services	925,083		
Delta Construction Sa	Construction Services	234,627		
ECI	Construction Services	253,040		
Estragechy	Construction Services	1,079,093		
General Trading Services	IT/Office Supplies, Medical Supplies and Equip.	123,829		
Institut De Pedagogie Appliquee Ipa	HR/Professional Services	121,920		
Maison Electro Xerographic Mex	Comms./Design/Print. Services, Education Supplies, IT/Office Supplies, Printing	169,099		
Progimmo Sa	Construction Services	518,614		
Tramwex	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	320,029		
Utema Travhydro	Water/Sanitation Supplies	589,951		
CAMBODIA				
Human Development Research Cambodia	Comms./Design/Print. Services	37,556	66,876	
ICE	Communication Equip., IT/Office Supplies	121,417		
Khmer Solar Co Ltd	Water/Sanitation Supplies, Other Goods	116,568		
Kimse Lee Services Co Ltd	Construction Services	345,118		
CAMEROON				
Afritec Ltd	Facility Maint./Repair Services	129,774		
Dak Services	Safety/Security Services, Other Goods	248,593		
Deca Infrasol Deca Construction Et Serv.	Water/Sanitation Services	125,741		
DT Construct SARL	Water/Sanitation Services	101,493		
Ets Ameyahu Njodzeven	Education Supplies	105,191		
Ets Sanavaya	Water/Sanitation Services	282,382		
Ets Studio Design Graphic	Clothing/Footwear, Printing	131,219	8,665	
Geofor SA	Water/Sanitation Services	273,023		
Louis Dreyfus Commodities	Water/Sanitation Supplies	5,833	107,858	
Maison Du Plastic	Nutrition Supplies, Water/Sanitation Supplies	367,632		
MTA	In-country Log./Ware. Services, Other Goods	563,704		
Société Camerounaise de Raffinage MAYA & Co SA	Water/Sanitation Supplies	130,812		
Soft Manage Papers	Communication Equip., Education Supplies, IT/Office Supplies	118,959		
Soil & Water Investigation SA	Water/Sanitation Services	209,256		
Transimex SA	Real Estate Services, In-country Log./Ware. Services	781,287	6,071	
CANADA				
Capra International Inc	HR/Professional Services		184,706	
CHU Sainte-Justine Research Center	Research/Surv./Mon./Eval. Services		140,531	
Consol Giving Inc	PR/Fund Raising Services			152,221
Dundex	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services		1,575,636	171,263
Ellicom	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services			321,402
Envirogard Products Ltd	Water/Sanitation Supplies			267,314
Goss Gilroy Inc	Research/Surv./Mon./Eval. Services			123,270
Intervax	Pharmaceuticals, Vaccines/Biologicals			5,035,947

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Le Groupe-Conseil Baastel Itée	Business Admin. Services			184,275
Northern Lights Direct Inc	PR/Fund Raising Services			342,946
Nutricorp International	Pharmaceuticals			401,016
Open Text Corp	IT/Office Supplies			150,649
R J Burnside International Ltd	Research/Surv./Mon./Eval. Services		678,050	
The Int. Bureau for Children's Rights	Research/Surv./Mon./Eval. Services		243,937	
Universalia Management Group	HR/Professional Services, Research/Surv./Mon./Eval. Services		204,126	
CENTRAL AFRICAN REPUBLIC (THE)				
Afrique Concept Groupe Sarl	Construction Services	110,912		
Agora Service Global Co	Printing	221,262		
Atlas Decor	IT/Office Supplies, Printing	194,617		
Bollore Africa Logistics Centrafrique	Real Estate Services, In-country Log./Ware. Services	217,716		
CFAO Motors Centrafrique	Fuel/Lubricants, Transport, Water/Sanitation Supplies	314,535		
Colalu	Shelter/Field Equip., Other Goods	760,820		
Dameca	IT/Office Supplies	141,792		
EIACAH	Construction Services	141,292		
Elie Numerique	Printing	375,345		
Encatram Multi-Services	Construction Services, IT/Office Supplies, Printing	600,171		
Ets Nombala	Construction Services, IT/Office Supplies	695,347		
Groupe Sylva Sarl	Construction Services, IT/Office Supplies, Other Goods	783,349		
GSM Construction Sarl	Construction Services, Safety/Security Services	216,364		
ICDI	Construction Services	170,985		
LT Services	Printing	122,059		
La Semence	Construction Services	362,402		
Siad-Centrafrique Sa	Construction Services, Water/Sanitation Services	1,093,151		
Société Nouvelle De Construction Et	Construction Services	224,895		
Tradex Centrafrique Sa	Fuel/Lubricants, IT/Office Supplies, Transport	215,460		
CHAD				
Abakar Moussa Chaffa	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	120,485		
Al Nadjma	Construction Services	363,241		
Al-Naim	Construction Services	180,432		
Aubaine Graphic	Communication Equip., Comms./Design/Print. Services, Identification/Signage, Printing	231,197		
Batifor-Men N'Djamena	Water/Sanitation Supplies	933,089		
CFAO Motors	Facility Maint./Repair Services, IT/Office Supplies, Transport, In-country Log./Ware. Services, Water/Sanitation Supplies	293,086		
Cyclo Tchad	Education Supplies, IT/Office Supplies, Warehouse Supplies	416,099		
Ecomaf	Construction Services	323,009		
Emergency Crisis Response Programme	Construction Services	400,286		
Enterprise Al Gazal	Construction Services	782,696		
Enterprise Babalkher Sarl	Construction Services, Water/Sanitation Services	278,695		
Entreprise Des Travaux En Batiments	Construction Services	246,646		
Entreprise Gaba	Construction Services	152,953		
Entreprise Moura	Construction Services	566,769		
Entreprise Sadaga	Info./Comms. Tech. Services, Travel/Food/Lodg./Ent. Services	129,575		
Etablissement Fils Djambo Sarl	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	420,842		
Etoile De Ville	Construction Services, Water/Sanitation Services	261,065		
ETS Abdoulaye Souleymane Bourma	Business Admin. Services, Fuel/Lubricants, Transport, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services, Water/Sanitation Supplies	303,887		
ETS Adda	Agriculture, Clothing/Footwear, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	124,398		
ETS Moustapha Ali	Education Supplies, IT/Office Supplies, Printing, Warehouse Supplies	214,254		
ETS Sougui	IT/Office Supplies, Shelter/Field Equip., Water/Sanitation Supplies	129,309		

Value (\$)

				value (3
Supplier	Commodities/Services	Local	Country to country	International
ETS Wadi Moura	In-country Log./Ware. Services	136,060		
Eur. & Dev. Countries Clin. Trials Part. Abgroune	Construction Services	311,697		
Firme Tchadienne Des Travaux	Water/Sanitation Services	115,696		
Garantie Securité Privee	Research/Surv./Mon./Eval. Services	190,984		
Hamama Commercial	Business Admin. Services, IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies	150,107		
Hydrotech Sarl	Water/Sanitation Services	156,361		
Ibni Sossal Travel Agency	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	140,584		
Illustrator Service	Comms./Design/Print. Services, Identification/Signage, Printing	332,540		
Imprimerie Du Tchad	Education Supplies	183,145		
Koulna Entreprise	Construction Services	545,296		
Le Roc	Construction Services	379,836		
Librairie Du Lac	Education Supplies, IT/Office Supplies	210,568		
Logistics International Tchad	In-country Log./Ware. Services	235,803		
Malack Sarl	Construction Services, Facility Maint./Repair Services	447,247		
Natte Tchad	Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	157,606		
Necobat Société	Construction Services	425,715		
Nouvelle Ent. De Const. De Bat. En Genie Civil	Construction Services	157,737		
Risay International Compagnie Tchad	Comms./Design/Print. Services, Education Supplies, Printing	742,387		
Sanimex	Real Estate Services	179,961		
Sarl Ingenierie Design Construction	Construction Services	964,157		
Sci Wouri Les Residences Wouri	Real Estate Services	117,786		
SEBC Sa/Ca	In-country Log./Ware. Services	213,714		
Service d'Ingienerie d'Architecture	Construction Services	201,291		
Société Global Business Vision	Facility Maint./Repair Services	233,688		
Société Sahara Tchad	Construction Services	408,802		
STAT	Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	655,657		
CHILE				
Centro de Estudios en Primera Infancia	Business Admin. Services	121,075		
Recursos Fernando Caceres Bofill Ei	PR/Fund Raising Services	106,087		
Tools4changes SpA	PR/Fund Raising Services	368,745		
Universidad Diego Portales	Business Admin. Services, Travel/Food/Lodg./Ent. Services	30,000	72,500	
CHINA				
A Andrews & Co Ltd	Communication Equip., IT/Office Supplies, Other Goods		27,820	567,843
Acasus Ltd	Business Admin. Services		436,825	
Anhui Tiankang Medical Products Co	Medical Supplies and Equip.			3,517,272
Aucma Co Ltd	Cold Chain Equip.			376,931
B&F International Trade	Education Supplies			612,900
Baidu.com Times	PR/Fund Raising Services	661,369		
Beijing Chengdong Int. Modular Hous. Co Ltd	Shelter/Field Equip.		1,921,595	
Beijing DDB Needham Advertising Co Ltd	PR/Fund Raising Services	2,555,892		
Beijing Fu Ming Hao Tian Int. Trade Co Ltd	Education Supplies, IT/Office Supplies	168,991		105,330
Child Frontiers Ltd	Research/Surv./Mon./Eval. Services		364,099	
China Educational Instrument & Equip. Corp	Education Supplies			713,412
China-Han Technical Dev. Corp	Education Supplies, Printing			777,454
Dandong Huayi Economic Trade Corp	Transport, Water/Sanitation Supplies		186,964	
Dandong Jili Trading Co Ltd	Clothing/Footwear, Communication Equip., Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Printing, Transport, Water/Sanitation Supplies, Other Goods	1,295	867,672	
Dandong Land Trade Co Ltd	Water/Sanitation Supplies		351,562	
Dandong Zhongwei Ind. Trading Corp	Agriculture, Communication Equip., Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Transport, Water/Sanitation Supplies, Other Goods		968,196	
Gemini Global Ltd	Education Supplies			535,340

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Guangzhou Pureeasy Hi Tech Co Ltd	Water/Sanitation Supplies		509,080	
Guilin Pharmaceutical Co Ltd	Pharmaceuticals			11,075,202
Haier Electrical Appliances Corp Ltd	Cold Chain Equip.			177,305
Haier Medical & Laboratory Products Co Ltd	Cold Chain Equip.			1,308,871
Hangzhou Cereals Oils & Food. Imp. & Exp.	Education Supplies, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip.			3,621,256
i2Mago Tech. Inc	PR/Fund Raising Services	201,106		
Institute of Reproductive & Child Health	Research/Surv./Mon./Eval. Services		142,200	
ITI Co (Shanghai) Ltd	Clothing/Footwear, Education Supplies, Identification/Signage, Medical Supplies and Equip.	70,364		1,836,451
Jinhua Longtai Import & Export Trading	Education Supplies, Identification/Signage, IT/Office Supplies, Water/Sanitation Supplies		3,995,351	2,554,470
Maxleaf Stationery Ltd	Education Supplies			180,381
Moneray International Ltd	Medical Supplies and Equip.			165,920
National Assessment Center of Basic Educ.	Business Admin. Services	116,566		
Ningbo Binbin Stationery Co Ltd	Education Supplies		3,495,892	2,654,844
North China Pharmaceutical Co	Pharmaceuticals			2,525,930
Northern International Holding Co Ltd	Education Supplies	7,715	1,819,071	
Qingdao Narising International Trad	Medical Supplies and Equip.			1,534,074
Reyoung Pharmaceutical Co Ltd	Pharmaceuticals			794,674
Rizhao Dongsheng Carpet Co Ltd	Education Supplies		145,170	
Shanghai Pentagonal Mart Co Ltd	In-country Log./Ware. Services, Warehouse Supplies			1,157,422
Shanghai Academy of Educ. Sciences	Business Admin. Services	182,194		
Tianjin Wantex Import & Export	Education Supplies, Medical Supplies and Equip.			1,699,989
Tianjin Yorkool International	Bednets/Insecticides			11,811,202
Top Sources Trading Ltd	Education Supplies			857,385
Xinjiang Int. Econ. Cooperation Corp	Communication Equip., Education Supplies, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies	38,807	547,346	
Zhengzhou Nissan Automobile Co Ltd	Transport		195,800	
COLOMBIA				
C.I Colvazca Ltd	Education Supplies, Water/Sanitation Supplies		580,672	
Econometria Sa	Research/Surv./Mon./Eval. Services	80,078	17,754	45,219
ErgoFitness Sas	PR/Fund Raising Services	175,718		
International Fundraising Colombia Sas	PR/Fund Raising Services	1,561,552		
PHD Colombia Sas	PR/Fund Raising Services	222,444		
Ventas Y Servicios Sa	PR/Fund Raising Services	209,299		
COMOROS (THE)				
Cogenal	Business Admin. Services	115,044		
Ray Construction Et Dsitribution	Business Admin. Services	132,924		
CÔTE D'IVOIRE				
Bamba Corporation Sarl	Construction Services	108,645		
Batiment Travaux Publics	Construction Services, Facility Maint./Repair Services, IT/Office Supplies, Safety/Security Services	293,100		
Bollore Africa Logistics Ci	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services, Other Goods	247,045		
Deriksa	Construction Services	287,521		
Ephata Entreprise	Construction Services, Facility Maint./Repair Services	113,794		
Ets Dream Maker	Travel/Food/Lodg./Ent. Services	106,821		
Fenie Brossette Côte d'Ivoire	Printing	284,191		
General Travaux Publics	Construction Services	656,488		
Grafica Ivoire	Communication Equip., Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Printing, Shelter/Field Equip., Water/Sanitation Supplies	574,702	36,286	
Group 4 Securicor	Safety/Security Services	127,489		
Hooda Graphics	Comms./Design/Print. Services, Printing	147,479		

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
Librairie De France Groupe	Education Supplies, IT/Office Supplies, PR/Fund Raising Services, Water/Sanitation Supplies, Other Goods	15,879	349,804	
MZ Construction	Construction Services	111,466		
Rockwell Drill Tech SARL	Construction Services	216,516		
RTI Publicite	Comms./Design/Print. Services	110,845		
SEPHY Construction	Construction Services	105,176		
Setico International	Construction Services	102,162		
Société Ivoirienne de Prestation de Serv.	Construction Services	114,020		
Tractafric Motors	Transport	196,457		
CUBA				
Empretur	Travel/Food/Lodg./Ent. Services	123,998		
Grupo Kapan Internacional Sa	Communication Equip., IT/Office Supplies	117,206		
CYPRUS				
Camp Operating Group Ltd	Travel/Food/Lodg./Ent. Services		477,038	
Remedica Ltd	Pharmaceuticals		,	4.669.769
Vignette Interactive Ltd	Comms./Design/Print. Services		170,475	1,000,700
DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA (THE)	oomins, pesign, rime, eervees		170,470	
Hongkong Miaoxin Int. Trading Co Ltd	Printing	329,012		
Korea Eurasia Trading Co	Education Supplies, Fuel/Lubricants, IT/Office Supplies, In-country Log./Ware. Services, Water/Sanitation Supplies, Other Goods	805,662		
Korea Taemyong Contractual JV Co	Water/Sanitation Supplies	124,000		
SinBong Trading Co	Water/Sanitation Supplies	138,930		
DEMOCRATIC REPUBLIC OF THE CONGO (THE)				
AGB Sprl	Clothing/Footwear, Printing	141,819		
Airtel Congo RDC Sa	Info./Comms. Tech. Services, IT/Office Supplies	209,880		
AT Services	QA./Lab./Insp. Services, Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	696,345		
Bollore Africa Logistics Pva	IT/Office Supplies, QA./Lab./Insp. Services, Real Estate Services, Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services, Other Goods	2,401,347		
Caps Engineering Sarl	Water/Sanitation Services	112,300		
CFAO Equipement	Transport	137,088		
Delta Protection	Safety/Security Services	107,760		
Dematco Sarl	Construction Services	12,950,779		
Dév. et gestion d'entreprises collectives	Construction Services	152,335		
Engen DRC	Fuel/Lubricants, Warehouse Supplies	272,638		
Entreprise De Genie Civil	Water/Sanitation Services	209,402		
Etablissement Lofils	In-country Log./Ware. Services	1,086,800		
Ets Africa Etoile	Clothing/Footwear, Identification/Signage	320,393		
Ets La Comete	IT/Office Supplies, In-country Log./Ware. Services	113,192		
Ets Mk Service	Cold Chain Equip., Identification/Signage	258,843		
Ets Rafiki	In-country Log./Ware. Services, Other Goods	140,077		
Forcier Consulting Llc	Research/Surv./Mon./Eval. Services, Water/Sanitation Services	63,515	58,878	
Getraco	Water/Sanitation Services	447,123	00,070	
Graet Sarl	Construction Services	106,691		
Graphic Systems	Identification/Signage, Printing	229,143		
Groupe Services	Facility Maint./Repair Services, HR/Professional Services	101,060		
Groupe Transport Multimodal	Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	823,174		
Humanitarian Solutions for Country	Water/Sanitation Services	358,150		
Immotex Congotex	Real Estate Services	160,708		
Instaprint	Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Printing	793,120		
Japan Motors Africa	Business Admin. Services, Facility Maint./Repair Services, Other Goods	103,923		
La Congolaise De L'Hydraulique Rural	Water/Sanitation Services	116,607		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
M&M Consultants	Business Admin. Services, Comms./Design/Print. Services	863,132		
Maersk Congo Rdc S.A	In-country Log./Ware. Services	142,417		
Maison ML	Medical Supplies and Equip., Water/Sanitation Supplies	171,000		
Maison Shambo	Transport, In-country Log./Ware. Services, Other Goods	257,210		
Prodimpex	IT/Office Supplies, Real Estate Services, Transport, Water/Sanitation Supplies	863,140	11,500	
Ragasat	Info./Comms. Tech. Services	163,400		
Regroupement D'Activites Commercial	Water/Sanitation Services	186,945		
Secofic Sarl	Research/Surv./Mon./Eval. Services	160,580		
Services Air	Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services, Other Goods	3,570,228		
Société Transport Messagerie Kivu	Fuel/Lubricants, IT/Office Supplies, QA./Lab./Insp. Services, In-country Log./Ware. Services	240,834		
Sodeico Sprl	Business Admin. Services, HR/Professional Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,035,956		
Vodacash	Business Admin. Services	198,500		
World Food Programme (PAM)	In-country Log./Ware. Services	130,553		
DENMARK				
Ambu A/S	Medical Supplies and Equip.			1,102,959
Atea A/S	Communication Equip., Education Supplies, Info./Comms. Tech. Services, IT/Office Supplies		1,555,969	9,319,223
BWT HOH A/S	Water/Sanitation Supplies			152,183
Copenhagen Global A/S	Transport			762,142
Damco International A/S	International Freight			11,300,020
Danimex Communication A/S	Communication Equip., HR/Professional Services, Info./Comms. Tech. Services, Other Goods		54,117	1,357,145
Danish Refugee Council	Business Admin. Services		574,762	
Danoffice Aps	IT/Office Supplies			138,699
DHL Global Forwarding (Denmark) A/S	International Freight, In-country Log./Ware. Services		5,048	2,415,656
Freeport Security Aps	Safety/Security Services			152,530
Ganket A/S	Warehouse Supplies			126,681
Garmin Danmark A/S	Communication Equip., Water/Sanitation Supplies		838	100,849
H Jessen Jürgensen A/S	Cold Chain Equip.			197,907
Hewlett -Packard Aps	Info./Comms. Tech. Services			128,614
Jacobsen Catering Service Aps	Travel/Food/Lodg./Ent. Services			148,101
Johs. Gram-Hanssen A/S	Medical Supplies and Equip., Water/Sanitation Supplies		18,278	171,772
Jytas Projekt III Aps	Real Estate Services			293,199
Kjaer Group A/S	Transport			1,921,992
Kjoeller & Krogh A/S	Facility Maint./Repair Services			229,685
Kronlein Import & Export Agencies	Nutrition Supplies			265,464
Kuehne & Nagel A/S	International Freight, In-country Log./Ware. Services		1,978,701	34,799,136
Lekapharm A/S	Pharmaceuticals			1,409,634
Personale-Service Humanizer Aps	HR/Professional Services			450,712
Peter Justesen Co A/S	Communication Equip., Info./Comms. Tech. Services, IT/Office Supplies		79,322	276,410
Phoenix Design Aid A/S	Comms./Design/Print. Services, In-country Log./Ware. Services		2,310	109,159
Planson Europe	IT/Office Supplies		26,989	156,593
Scan Global Logistics A/S	International Freight, In-country Log./Ware. Services		1,320,704	42,939,249
Select Sport A/S	Education Supplies			758,604
SSI Schäfer A/S	Info./Comms. Tech. Services, In-country Log./Ware. Services, Other Goods			154,457
Vestfrost A/S	Cold Chain Equip.		4,210	4,528,609
DJIBOUTI				
Entreprise Deksan	Education Supplies	240,051		
DOMINICAN REPUBLIC (THE)				
Imprenta La Union	Education Supplies, Printing	16,856	299,143	

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
ECUADOR				
Fradaban Corp Cia Ltda	Business Admin. Services	491,605		
FTF Marketing Directo Responsible	Business Admin. Services	175,000		
Global Fundraising Sac	Business Admin. Services, PR/Fund Raising Services	135,000	246,426	
Grupo Abc	Education Supplies, Identification/Signage, Shelter/Field Equip.	149,716		
Imprenta Mariscal	Comms./Design/Print. Services, Printing	154,055		
Telserc3 Del Ecuador	Business Admin. Services	159,000		
EGYPT				
Arx Egypt	Communication Equip., IT/Office Supplies, Printing	148,623		
Bee Media Productions	Comms./Design/Print. Services, PR/Fund Raising Services, Research/Surv./Mon./Eval. Services	251,717		
CID Consulting	Business Admin. Services	132,227		
Express Media Express Media	Business Admin. Services, Comms./Design/Print. Services	314,668		
Life Care Technology	Medical Supplies and Equip.	162,066		
Toyota Egypt	Transport	135,200		
ERITREA				
Africa Car Rental	Travel/Food/Lodg./Ent. Services	115,003		
Warsa Enterprises Plc	Facility Maint./Repair Services, Safety/Security Services	123,885		
ETHIOPIA				
ABH Services Plc	Business Admin. Services, Research/Surv./Mon./Eval. Services	498,055		
Africa Printing Plc	Education Supplies, Medical Supplies and Equip., Printing	670,602		
Akakas Logistics Plc	In-country Log./Ware. Services	415,327		
Alta Computec Plc	Info./Comms. Tech. Services, IT/Office Supplies	164,011		
ANM Swiss Industries Plc	Medical Supplies and Equip., Water/Sanitation Supplies	253,151		
Argon Trading	Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies	493,091		
Atlantic Freight Transport	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,632,840		
Avon Industries Plc	Water/Sanitation Supplies	137,245		
Bags Family Construction	Shelter/Field Equip.	542,311		
BDS Center for Dev. Research	Research/Surv./Mon./Eval. Services	232,160		
Bigeta Businness Plc	Construction Services	156,093		
Birtukan Tsegaye Yilma	Education Supplies, IT/Office Supplies, Printing	334,419		
Central Printing Press Plc	Education Supplies, Printing	773,533		
DAB Dev. Research & Training	Research/Surv./Mon./Eval. Services	183,092		
Debre Berhan Blanket Factory Plc	Shelter/Field Equip.	333,123		
Derba Drilling & Hydrology Plc	Water/Sanitation Services	489,844		
Edomias International Plc	Business Admin. Services, Facility Maint./Repair Services, HR/Professional Services	196,135		
Eleni Admassu BC	Construction Services	495,474		
Elixir Research & Consultancy Plc	Business Admin. Services, HR/Professional Services	379,055		
Ethioder Plc	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	163,245		
Fedwin Transport & Const. Co	Travel/Food/Lodg./Ent. Services	239,031		
GED Pvt Ltd Co	Printing	279,138		
Gila Construction	Construction Services	154,844		
Hashim Mustefa Transport	In-country Log./Ware. Services	958,534		
Helena Soap Factory	Clothing/Footwear, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Water/Sanitation Supplies	312,339		
Hilina Enriched Foods Plc	Nutrition Supplies, Printing	5,358,896		
Hussen Olad Hirsi Transport Service	Travel/Food/Lodg./Ent. Services	142,405		
Hydro Const. & Engineering Co Ltd	Construction Services, Water/Sanitation Services	1,000,528		
IDIL Transport & Trade Plc	Travel/Food/Lodg./Ent. Services	279,392		
Image Enterprise Plc	Medical Supplies and Equip., Printing	110,832		
Jarco Consulting Plc	Research/Surv./Mon./Eval. Services	116,991		

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				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
Kaluworks Ethiopia Plc	Nutrition Supplies	176,918		
KK Building Contractor	Construction Services	130,284		
Lonadd Consultancy Plc	Business Admin. Services, Construction Services, Finance/Insur. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services, Water/Sanitation Services	2,541,841		
Magan General Const.	Construction Services	134,736		
Mahavir Industries Plc	Water/Sanitation Supplies	112,208		
Makib Construction	Construction Services	122,131		
Maksun Industry Plc	Water/Sanitation Supplies	535,712		
Mandhana Industries Plc	Water/Sanitation Supplies	576,844		
Mekonnen Seid Private Freight	HR/Professional Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	368,326		
Moenco	Business Admin. Services	147,570		
Negati Textile Factory Plc	Shelter/Field Equip.	457,055		
New Generation Logistics & HR Man. Plc	HR/Professional Services	372,224		
Plan Ethiopia	Construction Services	373,140		
Population Services International	Medical Supplies and Equip., Water/Sanitation Supplies	948,634		
Rabco General Construction Plc	Construction Services	328,631		
Region 5 Transport & Construction	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,155,330		
Rehobot Printers Plc	IT/Office Supplies, Printing	314,109		
Rift Valley Water Technology Plc	Water/Sanitation Supplies	702,871		
Roto Tanks Plc	Water/Sanitation Supplies	145,006		
Sab Drilling & Water Works Plc	Construction Services	674,382		
SAK Business & Personal Dev.	HR/Professional Services, Research/Surv./Mon./Eval. Services	747,908		
Sky Building Construction	Construction Services	346,187		
Sof Omar Tour & Travel Plc	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	106,971		
Star Printing Press	Education Supplies, Printing	117,205		
Tawakal General Construction	Construction Services	219,230		
Tesfalem Kiflu Bc	Construction Services	166,679		
Tewodros Tefera Car Rental	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	784,182		
Yifredew Abreham Building & Water	Construction Services	2,030,983		
FIJI				
CBS Power Solutions (Fiji) Ltd	Facility Maint./Repair Services	178,354		
Clay Energy Ltd	Construction Services	107,444		
Powerlite (Fiji) Ltd	Facility Maint./Repair Services	298,071		
Quality Print Ltd	IT/Office Supplies, Printing	103,124	4,290	
Williams Gosling Ltd	In-country Log./Ware. Services	112,505		
FINLAND				
Naps Solar Systems Oy	Communication Equip.		370,646	1,947,246
Pa-Hu Oy	Medical Supplies and Equip.			680,731
Porkka Finland Oy	Cold Chain Equip.			1,629,185
FRANCE				
Africasoins SAS	Pharmaceuticals			488,979
Apelem Groupe DMS	Medical Supplies and Equip.			372,067
Bayer SAS	Bednets/Insecticides			805,285
Bio-Rad Laboratories	Cold Chain Equip., Medical Supplies and Equip.			197,948
Centre International D'Etudes Pédagogiques	Research/Surv./Mon./Eval. Services		294,004	
Cepheid HBDC	Medical Supplies and Equip.			1,678,646
Claire Mabille	Comms./Design/Print. Services, Printing, In-country Log./Ware. Services		134,513	
Conseil Pour Les Affaires et Autres Conseils De Gestion	Business Admin. Services		144,000	
Deloitte Conseil	Business Admin. Services, Research/Surv./Mon./Eval. Services		213,348	
France Volontaires	HR/Professional Services		113,963	
G Feron E De Clebsattel SA	Staff Supplies		.,	219,427

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
Hydroconseil	Research/Surv./Mon./Eval. Services		462,305	849,102
IEC Telecom	Communication Equip., Consultancy Services, Info./Comms. Tech. Services, IT/Office Supplies, Safety/Security Services, Other Goods		243,816	622,103
Institut De Recherche Pour le Dév.	Research/Surv./Mon./Eval. Services		255,128	
Interforum	Comms./Design/Print. Services, Education Supplies		1,325,035	
Labaronne-Citaf SAS	Water/Sanitation Supplies			334,976
Laboratoire Renaudin	Pharmaceuticals			819,899
Le Zébu Francophone	Printing		264,100	
LMS World Water Treatment	Water/Sanitation Supplies			154,105
Médécins Sans Frontières	Printing			321,195
Millipore	Water/Sanitation Supplies			288,089
Novacom Services SA	Communication Equip., Facility Maint/Repair Services, Info./Comms. Tech. Services, IT/Office Supplies, Transport		127,394	71,350
Nutriset SAS	Nutrition Supplies, Pharmaceuticals			34,852,616
Organisation for Economic Co-op. & Dev.	Research/Surv./Mon./Eval. Services		170,197	
Pronal SA	Water/Sanitation Supplies			179,553
Renault Trucks	Transport			1,469,847
Sanofi Pasteur	Vaccines/Biologicals			101,629,218
Sofip Export	Communication Equip., Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies, Other Goods		212,250	706,834
Sofreco	Research/Surv./Mon./Eval. Services		641,750	
UNESCO Int. Institute for Educ. Planning	Business Admin. Services		218,426	
Vergnet Hydro	Water/Sanitation Supplies			1,076,947
Zhendre SA	Cold Chain Equip., Facility Maint./Repair Services		7,142	815,498
GEORGIA				
Action Global Communications Ltd	Comms./Design/Print. Services	124,871		
Curatio International Foundation	Research/Surv./Mon./Eval. Services		121,104	
Individual Enterpreneur Rigvava NI	Medical Supplies and Equip., Water/Sanitation Supplies	131,855		
The Universal Consulting	Business Admin. Services, Travel/Food/Lodg./Ent. Services	258,827		
GERMANY				
3B Scientific Gmbh	Education Supplies			182,288
B Braun Melsungen AG	Pharmaceuticals			407,561
Bioanalyt	Nutrition Supplies, Warehouse Supplies			182,695
Chempatex Medizinische	Medical Supplies and Equip., Nutrition Supplies			1,934,421
Demokratie & Dialog EV	Business Admin. Services, Research/Surv./Mon./Eval. Services		280,721	
Farmingtons Automotive GmbH	Communication Equip., Transport			1,366,011
Fleischhacker GmbH & Co KG	Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies		59,300	7,835,099
Gitec Consult Gmbh	Business Admin. Services		2,922,315	
Henke-Sass Wolf GmbH	Medical Supplies and Equip.			270,354
HP Gauff Ingenieure Gmbh & Co Kg	Water/Sanitation Services		137,425	
Info. Multimedia Communication	Comms./Design/Print. Services, HR/Professional Services			229,716
KBI Kunststoffbeutel Prod. GmbH & Co	Pharmaceuticals			1,161,102
KD Medical GmbH Hospital Products	Medical Supplies and Equip.			4,905,826
Lomapharm Rudolf Lohmann GmbH KG	Pharmaceuticals			4,688,255
M Schilling GmbH	Medical Supplies and Equip.		004.000	108,654
Mannheimer Zentrum für Evaluation	Research/Surv./Mon./Eval. Services		331,086	
Maycoach & Co	HR/Professional Services			869,072
Phaesun GmbH	Cold Chain Equip., Water/Sanitation Supplies			238,266
Promens Packaging GmbH	Water/Sanitation Supplies			1,763,712
Rotexmedica GmbH	Pharmaceuticals			424,196
Seca GmbH & Co KG	Nutrition Supplies			1,507,037
Smurfit Kappa GmbH	Warehouse Supplies			485,687

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				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
Solar23 Gmbh	Water/Sanitation Supplies			208,481
Speedliner Mobility GmbH	Transport			166,172
Tintometer GmbH	Water/Sanitation Supplies			190,415
Troge Medical GmbH	Medical Supplies and Equip.			205,058
GHANA				
Abdullahi AS Ltd	Transport	150,846		
All Good Books Ltd	Printing	179,291		
Associates for Change	Research/Surv./Mon./Eval. Services	134,887		
Creatures	Comms./Design/Print. Services	168,182		
Dept. of Nutrition Supplies & Food Science	Business Admin. Services	589,741		
Duraplast Ltd	Printing	223,256		
Golden Tulip Kumasi City	Travel/Food/Lodg./Ent. Services	185,263		
Hardcopy Ltd	IT/Office Supplies, Printing	205,817		
Ipsos Ltd	Research/Surv./Mon./Eval. Services	146,833		
Kinaj Consulting Services	Business Admin. Services	156,656		
Lowe Lintas Ghana	Comms./Design/Print. Services	1,038,733		
Multiple Concepts	Comms./Design/Print. Services	302,742		
Ogilvy Ghana Ltd	Comms./Design/Print. Services	967,230		
PricewaterhouseCoopers (Ghana) Ltd	Business Admin. Services, Consultancy Services	368,908		
Publicis West Africa	Comms./Design/Print. Services	540,773		
Royal Crown Press Ltd	Printing	253,957		
Sharp Impressions	Printing	343,078		
STB McCann	Comms./Design/Print. Services	123,221		
TNS RMS International Ghana Ltd	Research/Surv./Mon./Eval. Services	109,348		
Voto Mobile	Comms./Design/Print. Services, Info./Comms. Tech. Services	100,040	140,670	
GREECE	Common Design, France Connects, mice, Common Connects		1 10,07 0	
Demo SA Pharmaceutical Industry	Pharmaceuticals			2,123,682
Hellenic National Committee for UNICEF	Business Admin. Services		129,851	2,120,002
GUATEMALA	Dusiness Aunin. Services		123,031	
Edyma Sa	Real Estate Services	221,625		
Inst. de Nutrición de Centro América y Panamá	Business Admin. Services, Research/Surv./Mon./Eval. Services	57,056	168,651	
GUINEA	Dusiness Aumin. Services, nesearch/Surv./Worl./Eval. Services	37,030	100,001	
AMA Guinee	In-country Log./Ware. Services, Water/Sanitation Services	218,469		
Association Tinkisso Eau Nutrition Supplies	Water/Sanitation Supplies	182,002		
Bombay Industries	Water/Sanitation Supplies Water/Sanitation Supplies	232,617		
•	Construction Services			
Build Africa EDF	Construction Services  Construction Services, IT/Office Supplies	116,365 104,164		
Elec 2000	Education Supplies, Facility Maint./Repair Services, IT/Office Supplies, Safety/Security Services	135,262	21,629	
Emerging Markets Comms. LLC	Info./Comms. Tech. Services		114,881	
ETS Karaouni Houssein	Communication Equip., Info./Comms. Tech. Services, IT/Office Supplies	183,918	,	
Geosols International Guinee SA	Construction Services	352,639		
Infographie 2000	IT/Office Supplies, Printing	135,784		
Moly Travaux	Construction Services	537,293		
Sichuan Geotechnique Guinee SA	Construction Services	147,311		
Topaz Multindustries	IT/Office Supplies, Water/Sanitation Supplies	121,549		
Total Guinee	Fuel/Lubricants	155,582		
Zatco GC Sarl	In-country Log./Ware. Services	168,781		
GUINEA-BISSAU	iii oodiitiy Eug., vvaio. Oolviooo	100,701		
Barrote Construcao Sarl	Construction Services	548,724		
Cefac	Construction Services  Construction Services	288,140		
Ercano	Construction Services	491,111		

Value (\$)

				Value (
Supplier	Commodities/Services	Local	Country to country	International
Hydro Genie Sarl	Construction Services	155,338	to country	
Mencor Lda	Education Supplies, IT/Office Supplies, Transport	172,663		
Pama Construcoes	Construction Services	178,625		
HAITI				
Acra Petionville	Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies	204,387		
Atelier Oreste Ator	Education Supplies, IT/Office Supplies, In-country Log./Ware. Services	418,693		
Compagnie De Distribution	Medical Supplies and Equip., Water/Sanitation Supplies	201,226		
Haiti International Forwarding	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services, Other Goods	136,053		
Meds & Food for Kids in Haiti	Nutrition Supplies	996,577		1,289,072
PAP Securité Services	Safety/Security Services	143,275		
Sogeplast SA	Education Supplies, Other Goods	284,731		
Total Haiti SA	Fuel/Lubricants, IT/Office Supplies	127,018		
HUNGARY	,, -, -,	,		
Jobsgarden-ITJobs	HR/Professional Services			246,150
Pulilab Studio Kft	Info./Comms. Tech. Services			478,916
INDIA	inite, committee to the control of t			170,010
AB Imaging & Prints Pvt Ltd	Comms./Design/Print. Services	143,832		
Advantage Services	Travel/Food/Lodg./Ent. Services	109.763		
Ajanta Pharma Ltd	Pharmaceuticals	100,700		4,717,436
Ajay Industrial Corp	Water/Sanitation Supplies			3,348,260
AOV International				
	Cold Chain Equip.	250.002		140,368
Ashirbad Inf. Ser. & Facilities Man. Pvt Ltd	Facility Maint./Repair Services	359,863		
Attitude	Business Admin. Services, Travel/Food/Lodg./Ent. Services	618,693		E 000 404
Aurobindo Pharma Ltd	Pharmaceuticals	404 740		5,360,184
Avalon Info. Systems Pvt Ltd	Comms./Design/Print. Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services	161,710		
Bace Marketing Pvt Ltd	HR/Professional Services, PR/Fund Raising Services, Travel/Food/Lodg./Ent. Services	698,083		
Bafna Pharmaceuticals Ltd	Pharmaceuticals			255,662
Baldev Woollen International	Nutrition Supplies			670,719
BBC Media Action (India) Ltd	Comms./Design/Print. Services	396,214		
Bharat Biotech International Ltd	Vaccines/Biologicals			14,441,424
Bharti Airtel Ltd	Info./Comms. Tech. Services	100,619		
Biological E Ltd	Vaccines/Biologicals			72,410,750
Blow Kings	Cold Chain Equip.		39,270	766,303
Cadila Pharmaceuticals Ltd	Pharmaceuticals			978,783
Calibre Chemicals Pvt Ltd	Nutrition Supplies			737,650
Center for Comm. & Change India	Comms./Design/Print. Services	215,118		
Cipla Ltd	Pharmaceuticals			2,616,142
Claridges Hotel Pvt Ltd	Travel/Food/Lodg./Ent. Services	101,130		
Clinical Dev. Services Agency	Research/Surv./Mon./Eval. Services	551,488		
Compact India Pvt Ltd	Nutrition Supplies			3,209,678
Datamatics Global Services Ltd	Info./Comms. Tech. Services, Travel/Food/Lodg./Ent. Services			737,307
DeLoitte Haskins & Sells LLP	Business Admin. Services, Consultancy Services, Finance/Insur. Services, Info./Comms. Tech. Services, QA./Lab./Insp. Services, Research/Surv./Mon./Eval. Services		115,489	898,079
Deloitte Touche Tohmatsu	Research/Surv./Mon./Eval. Services	194,517		
DGM India Internet Marketing	PR/Fund Raising Services	272,311		
Dhanush Infotech Pvt Ltd	Info./Comms. Tech. Services	160,107		
Emcure Pharmaceuticals Ltd	Pharmaceuticals			678,227
Ernst & Young Pvt Ltd	Comms./Design/Print. Services, HR/Professional Services, PR/Fund Raising Services, Research/Surv./Mon./Eval. Services	229,705	50,376	
E-Zest Solutions Ltd	Info./Comms. Tech. Services			353,040

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
FDC Ltd	Pharmaceuticals			1,518,320
Feedback Foundation Trust	Comms./Design/Print. Services, HR/Professional Services	430,566		
G4S Secure Solutions (India)	Safety/Security Services	502,822		
Galentic Pharma (India) Pvt Ltd	Pharmaceuticals			2,144,566
Gland Pharma Ltd	Pharmaceuticals			260,900
Green Signal Bio Pharma Pvt Ltd	Vaccines/Biologicals			1,274,894
Haffkine Bio-Pharmaceutical Corp	Vaccines/Biologicals			9,122,500
HCL Technologies Ltd	Info./Comms. Tech. Services			382,440
Hetero Labs Ltd	Pharmaceuticals			5,940,949
Hindustan Syringes & Medical	Medical Supplies and Equip.			8,695,240
Hindustan Thompson Associates Pvt	Comms./Design/Print. Services	1,157,245		
IGI Marketcare	PR/Fund Raising Services	147,720		
IMRB International	Research/Surv./Mon./Eval. Services	1,216,499		
Indo-Dane Textile Industries Pvt Ltd	Shelter/Field Equip.			197,658
Intas Pharmaceuticals Ltd	Pharmaceuticals			839,684
Ipca Laboratories Ltd	Pharmaceuticals			2,331,900
IPE Global Pvt Ltd	Business Admin. Services, Comms./Design/Print. Services, Consultancy Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	8,992,882	468,125	
Isobar	PR/Fund Raising Services	128,847		
Kaapro Man. Solutions Pvt Ltd	HR/Professional Services	765,676		
Kaira District Co-operative	Nutrition Supplies			156,600
Kanam Latex Industries Pvt Ltd	Medical Supplies and Equip.			505,350
Kitchen Essential	Water/Sanitation Supplies			196,237
KK Nag Ltd	Water/Sanitation Supplies			213,911
Knowledge Links	HR/Professional Services	142,512		
LG Patsons Engineering Pvt Ltd	IT/Office Supplies, Water/Sanitation Supplies		562,682	
Macleods Pharmaceuticals Ltd	Pharmaceuticals			4,020,687
MBI Kits International	Nutrition Supplies		350	120,985
Medopharm	Pharmaceuticals			5,184,204
Meera & Ceiko Pumps Pvt Ltd	Water/Sanitation Supplies			316,055
Mepro Pharmaceuticals Pvt Ltd	Pharmaceuticals			2,913,289
Micro Labs Ltd	Pharmaceuticals			4,973,318
Milan Laboratories (India) Pvt Ltd	Pharmaceuticals			2,334,757
Modicool Refrigeration Pvt Ltd	Facility Maint./Repair Services	108,724		
Mudra Online Technologies Pvt Ltd	Business Admin. Services, Comms./Design/Print. Services	522,413		
Mylan Laboratories Ltd	Pharmaceuticals			8,103,945
Narang Medical Ltd	Medical Supplies and Equip.			276,448
Network for Engin. & Econ. Research & Man.	Research/Surv./Mon./Eval. Services	402,363		
New Concept Information Systems	Comms./Design/Print. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	469,597		
New Dilip & Co	Education Supplies, Identification/Signage, Shelter/Field Equip.	112,350		
Nilkamal Ltd	Cold Chain Equip.			221,204
Nikhil Offset	Comms./Design/Print. Services	241,922		
Nutrivita Foods Pvt Ltd	Nutrition Supplies			2,309,187
Orchid Biomedical Systems	Medical Supplies and Equip.			160,749
Ori-Plast Ltd	Water/Sanitation Supplies			138,105
Panacea Biotec Ltd	Vaccines/Biologicals			19,537,050
Parkash Woollen Industries	Shelter/Field Equip.			129,024
Perfect Arts	Construction Services	120,891		
Piramal Enterprises Ltd	Nutrition Supplies, Pharmaceuticals	,		10,145,800
Poddar Screen Printers	Identification/Signage	204,816		
Poly Medicure Ltd	Medical Supplies and Equip.			185,480

Value (\$)

				value (\$
Supplier	Commodities/Services	Local	Country to country	International
Pragati Development Consulting	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	1,998,768		
Premier Medical Corp Ltd	Medical Supplies and Equip.			258,897
Proactive Data Systems Pvt Ltd	Construction Services, IT/Office Supplies, Water/Sanitation Supplies, Other Goods	221,635		
R K Swamy BBDO Pvt Ltd	Comms./Design/Print. Services	210,425		
RB Lamination Industries Pvt Ltd	Comms./Design/Print. Services	270,131		
Riddhi Management Services Pvt Ltd	Research/Surv./Mon./Eval. Services	109,944		
Rothenberger India Pvt Ltd	Cold Chain Equip.	381,885		
Rouge Communications	Comms./Design/Print. Services	106,254		
Sagar Electricals	Cold Chain Equip.			132,582
Serum Institute of India Ltd	Vaccines/Biologicals			335,120,421
Shantha Biotechnics Ltd	Vaccines/Biologicals			35,733,050
Shobikaa Impex Pvt Ltd	Bednets/Insecticides			8,197,259
Siddha Development Research	HR/Professional Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services	501,066		
Sirmaxo Chemicals Pvt Ltd	Pharmaceuticals			1,477,699
Span Pumps Pvt Ltd	Water/Sanitation Supplies			3,170,020
SPC Management Services	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, PR/Fund Raising Services, Research/Surv./Mon./Eval. Services	3,493,260		
Sports Land Overseas Pvt Ltd	Education Supplies			508,140
SRL Ltd	Research/Surv./Mon./Eval. Services	603,628		
Strides Arcolab Ltd	Pharmaceuticals			1,456,384
Sun Pharmaceutical Industries Ltd	Pharmaceuticals			958,352
Suru International Pvt Ltd	Medical Supplies and Equip.			247,979
Sutures India Pvt Ltd	Medical Supplies and Equip.			469,555
Syrex Infoservices India	PR/Fund Raising Services	316,658		
Tagros Chemicals India Ltd	Bednets/Insecticides			262,460
Tatwa Technologies Ltd	PR/Fund Raising Services	529,925		
Tec India Entertainment Pvt Ltd	Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services	360,773		
Techno Relief Overseas India Pvt Ltd	Shelter/Field Equip., Warehouse Supplies, Water/Sanitation Supplies			102,901
Thinktel Solutions India Pvt Ltd	PR/Fund Raising Services	682,776		
Thirdware Global Services	Consultancy Services			1,419,090
Track Manufacturing Co Pvt Ltd	Medical Supplies and Equip.			421,915
United Poly Engineering Pvt Ltd	Medical Supplies and Equip.			520,465
Velocity Software Solutions	Info./Comms. Tech. Services	103,099		
Vishal Metal Industries	Nutrition Supplies			569,420
VKA Polymers Pvt Ltd	Bednets/Insecticides			10,219,663
INDONESIA				
Child Frontiers Ltd	Business Admin. Services		248,730	
LPEM FEUI	Research/Surv./Mon./Eval. Services	127,990		
PT Appco Direct	PR/Fund Raising Services	612,824		
PT Bio Farma (Persero)	Vaccines/Biologicals			22,738,780
Pt Mahkota Mas Insan Persada	Research/Surv./Mon./Eval. Services	111,697		
Pt Myriad	Research/Surv./Mon./Eval. Services	267,539		
PT Santulita Vikasa	Research/Surv./Mon./Eval. Services	126,290		
Pt Sentral Mitra Informatika	Communication Equip., IT/Office Supplies, Water/Sanitation Supplies	151,877		
Yayasan Paritrana Asia	Research/Surv./Mon./Eval. Services	162,873		
IRAN (ISLAMIC REPUBLIC OF)				
Ali Akbar Hosseini Landlord	Real Estate Services		283,833	
IRAQ				
Abnaa Al Abduly Co	IT/Office Supplies, Shelter/Field Equip., Water/Sanitation Supplies	183,450		
Ahjar Alzomorod Co	IT/Office Supplies	136,250		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Al Adham Engineering Serv. Co Ltd	Education Supplies, Fuel/Lubricants, IT/Office Supplies, Shelter/Field Equip., Water/Sanitation Supplies	727,122	1,280	
Al Bir Co	Construction Services	138,312		
Al Munshed Group	Finance/Insur. Services	208,126		
Al Rasol Co	Construction Services	765,226		
Al Sadaqa Co	Construction Services	269,675		
Al Sald Co	Construction Services	354,235		
Al Sami General Trade Co Ltd	Construction Services, Education Supplies, HR/Professional Services, Research/Surv./Mon./Eval. Services, Safety/Security Services, Travel/Food/Lodg./Ent. Services, Water/Sanitation Supplies	5,878,079		
Ali Idan Khalf Wadi Al Sawab Co	Water/Sanitation Supplies	440,300		
Al-Rasol Co	Construction Services	943,620		
Al-Saafa	Water/Sanitation Supplies	322,729		
Al-Taj Al-Murasa'A Co	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,947,406		
Al-Thager Al-Bassem Co	Construction Services	121,750		
American University of Iraq	Real Estate Services	113,600		
Artikas Co	Construction Services	277,358		
Bawan Co	Construction Services, IT/Office Supplies, Printing, Shelter/Field Equip., Water/Sanitation Supplies	2,602,465		
Baz Co	Bednets/Insecticides, Clothing/Footwear, Cold Chain Equip., Communication Equip., Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Printing, Transport, Water/Sanitation Supplies	2,791,103		
Belad Al Nakhil Co	IT/Office Supplies, Printing, Staff Supplies, Water/Sanitation Supplies	1,045,490		
Belad Al Nasser Co	Bednets/Insecticides, Clothing/Footwear, Communication Equip., Construction Services, Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies	1,031,312	455	
Beza Co	Clothing/Footwear, Cold Chain Equip., Communication Equip., Construction Services, Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Water/Sanitation Supplies, Water/Sanitation Services	872,188		
Burj Al Amjad Co	Construction Services, Water/Sanitation Services	2,156,751		
Busriyan Co	Staff Supplies, Water/Sanitation Supplies	2,558,735		
Computer System Co	IT/Office Supplies	133,000		
Dalo Group Companies	Construction Services	330,384		
Dubai Co for General Contracts	Construction Services	804,394		
Galiawa Group	Communication Equip., IT/Office Supplies, Water/Sanitation Supplies		462,040	
Glitter Co for Advertising	Business Admin. Services, Comms./Design/Print. Services	1,441,177		
Golden Sky Links	Info./Comms. Tech. Services, IT/Office Supplies, Printing	164,776		
Grdarasha Co	Construction Services	1,242,440		
Haji Hashim Printing Press	Printing	248,125		
Hoshang Co	Communication Equip., Education Supplies, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies, Other Goods	858,314		
Integrated Standard Solutions	Communication Equip., IT/Office Supplies, Printing		111,966	
Kani Water Plant	Water/Sanitation Supplies	216,180		
Kontec Trading LLC	Water/Sanitation Supplies	348,955		
Majeed Shabo Razoqi	Real Estate Services	100,800		
Mazil & Co for Reconst. & Housing Ltd	Real Estate Services, In-country Log./Ware. Services	362,490		
ORE Plastic	Water/Sanitation Supplies	885,294		
Sadaf Group	Education Supplies, IT/Office Supplies	152,226	420	
Salar Co	Construction Services	129,978		
Salar Prefab	Education Supplies, IT/Office Supplies, Shelter/Field Equip., Staff Supplies, Warehouse Supplies, Water/Sanitation Supplies	6,245,363	23,200	
Security & Logistics Services	Safety/Security Services	114,576		
Seever Co	IT/Office Supplies, Water/Sanitation Supplies	337,665		
Shad Co	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services, Water/Sanitation Services	1,794,495		

Value (\$)

				value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Shams Al-Hayat Co for General	Water/Sanitation Supplies	948,700		
Shorsh Sinjawe Co	Staff Supplies, Water/Sanitation Supplies	1,220,480		
Tekkon Engineering Construction	Water/Sanitation Supplies	2,230,850		
Transition International	Business Admin. Services	131,000		
Vana Co for Olympic & Domestic Furniture	Education Supplies	156,600		
Wed Al Eman Co	Printing, Water/Sanitation Supplies	116,141		
West Co	Education Supplies	388,608		
Zereen Co Bakr Salo	Bednets/Insecticides, Business Admin. Services, Construction Services, Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Staff Supplies, Water/Sanitation Supplies	1,932,918		
IRELAND				
Alere International Ltd	Medical Supplies and Equip.			7,078,654
Avenir Analytics	Business Admin. Services			268,044
Janssen Sciences Ireland UC	Pharmaceuticals			760,869
Medentech Ltd	Water/Sanitation Supplies			1,097,221
Ovelle Ltd	Pharmaceuticals			981,545
SRI Executive Search	HR/Professional Services			185,000
Trinity Biotech	Medical Supplies and Equip.			311,749
ISRAEL				
Julie Pudlowski Consulting	Business Admin. Services, Comms./Design/Print. Services, Printing, In-country Log./Ware. Services		359,890	
Orgenics Ltd	Medical Supplies and Equip.			935,072
ITALY				
ABC Form Srl	Business Admin. Services		205,020	
Beltapharm SpA	Pharmaceuticals			198,192
Biologici Italia Laboratories Srl	Pharmaceuticals			922,163
Coelmo Srl	Water/Sanitation Supplies		19,324	429,718
Colombo Smart Plastic SpA	Cold Chain Equip.			971,614
Diasorin SpA	Cold Chain Equip., Medical Supplies and Equip.			156,389
Euro Mec Water Group Srl	Water/Sanitation Supplies			111,858
Fazzini Srl	Medical Supplies and Equip., Nutrition Supplies			1,661,118
Ferrino & Co SpA	Shelter/Field Equip.			697,698
Fondazione Penta Onlus	HR/Professional Services		161,500	
Fulton Medicinali SpA	Pharmaceuticals			581,256
Ginevri Srl	Medical Supplies and Equip.			146,939
Industria Farma. Galenica Senese Srl	Pharmaceuticals			263,073
Interbrand Italia Srl	Comms./Design/Print. Services			208,617
L Molteni & C Dei Fratelli Alitti Societa' Di Esercizio	Pharmaceuticals			236,469
Laboratorio Farmacologico Milanese	Pharmaceuticals			155,420
Nuova Industrie Biscotti Crich SpA	Nutrition Supplies			991,936
Pharmatex Italia Srl	Pharmaceuticals			581,507
Saponerie M Fissi SpA	Water/Sanitation Supplies			158,097
The University of New South Wales	Research/Surv./Mon./Eval. Services		200,101	
World Food Programme UNHRD	IT/Office Supplies, Transport, Warehouse Supplies, Water/Sanitation Supplies		357,902	
JAPAN				
J Gerber & Co (Japan) Ltd	Transport		6,540	3,053,971
Japan BCG Laboratory	Vaccines/Biologicals, Warehouse Supplies			3,598,716
Nissan Trading Co Ltd	Transport		72,000	851,363
Sumitomo Chemical Co Ltd	Bednets/Insecticides			4,638,004
Toyota Motor Corp	Transport, Other Goods			792,151
JORDAN				
Abu Hijleh Contracting Est	Construction Services	640,698		
Al Oula for Specialized Industries	Bednets/Insecticides, Water/Sanitation Supplies	103,249	132,054	

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Al Quds Educ. Training & Consultancy	Research/Surv./Mon./Eval. Services	758,000		
Al-Wasita for Support Services	Facility Maint./Repair Services	126,401		
B Design & Marketing	Business Admin. Services, Comms./Design/Print. Services	138,983		
BCI Comms. & Advanced Technology	Communication Equip., IT/Office Supplies	53,900	100,270	
Central Press Yousef Hammad & Par	Education Supplies		277,098	
East. Mediterranean Public Health Network	Business Admin. Services	264,546		
Economic & Social Association	Business Admin. Services	1,594,475		
Efrah & Emrah for Toys	IT/Office Supplies	508,848		
Engineering Values Contracting	Construction Services	143,918		
General Computers & Electronics Co	Communication Equip., Info./Comms. Tech. Services, IT/Office Supplies	27,506	286,063	
Gibraltar Contracting Co	Construction Services	244,090		
Global Brand Trucks	Transport	299,576		
Hatem Ahmad Al-Khalidi Co	Construction Services, Facility Maint./Repair Services, IT/Office Supplies, Safety/Security Services	101,208		
Imdad Leltajhizat Walbuna Al-Tahtie	Water/Sanitation Supplies, Water/Sanitation Services	2,525,773	25,424	
Industrial Commercial & Agricultural Ltd	Water/Sanitation Supplies	217,940		
International Bureau for Children's Rights	Research/Surv./Mon./Eval. Services		125,000	
Issa Jarad Tarawneh & Partner Co	Construction Services, Water/Sanitation Supplies, Water/Sanitation Services	1,546,040		
Jordan Pioneer for Metal Industry	Construction Services, Facility Maint./Repair Services, IT/Office Supplies, In-country Log./Ware. Services, Warehouse Supplies, Water/Sanitation Supplies, Water/Sanitation Services	2,876,031		
Kuehne & Nagel Jordan	In-country Log./Ware. Services	74,470	557,166	
Loyalty Support Services	Construction Services	5,463,975		
Maani & Partners Furniture Co	IT/Office Supplies	139,289		
Maarej Professional Systems & Services	Communication Equip., Construction Services, Info./Comms. Tech. Services, IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies, Other Goods	143,120		
Mid Contracting Co	Construction Services	29,059,427		
Nahda Printing Press Co	Comms./Design/Print. Services, Identification/Signage, Printing	51,699	54,258	
Nimer Al Lawzi & Partners Contracting Co	Construction Services	2,293,017		
Orange - Jordan	Business Admin. Services, Info./Comms. Tech. Services	1,513,277		
Prefabricated Buildings Co	IT/Office Supplies, Warehouse Supplies, Water/Sanitation Supplies	228,910		
PricewaterhouseCoopers Jordan	Consultancy Services, Finance/Insur. Services, QA./Lab./Insp. Services, Research/Surv./Mon./Eval. Services	52,105	347,508	
Public Warehouse Supplies Co	In-country Log./Ware. Services	234,529		
Ramiz General Supplies Est	Construction Services, Facility Maint./Repair Services, Water/Sanitation Supplies	700,093		
SETI Jordan Ltd	IT/Office Supplies, Water/Sanitation Supplies	303,757		
Samama'A Office Supplier	Education Supplies, IT/Office Supplies, Printing, Other Goods	154,540	3,330	
Scorpion for Defence & Security	Safety/Security Services	227,364		
Shark for Security & Armed Protection	Safety/Security Services	151,390		
Site Group for Services & Well Drilling Co	Construction Services, Water/Sanitation Services	5,814,285		
Specialized Co for Trade Services	Bednets/Insecticides, Clothing/Footwear, Medical Supplies and Equip., Shelter/Field Equip., Water/Sanitation Supplies	3,810,473	2,699,397	4,861,035
Specialized Co for Architecture	Comms./Design/Print. Services, Identification/Signage	220,890		
Teamwork Communications	Clothing/Footwear, Comms./Design/Print. Services, IT/Office Supplies, Printing	1,167,257	36,148	
Unity Trading Est	Transport	133,475		
KAZAKHSTAN				
Viva Pharm Llp	Pharmaceuticals			1,157,936
KENYA				
Africa Educational Trust	Business Admin. Services, Research/Surv./Mon./Eval. Services		530,400	
African Population & Health Research	Business Admin. Services		113,540	
Aura Safira Consulting Ltd	Business Admin. Services	637,233		
Baker Tilly Merali's	Finance/Insur. Services	64,080	720,411	
Bilmark Groups Ltd	Construction Services, IT/Office Supplies, Water/Sanitation Supplies		1,262,441	

Value (\$)

				value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Centre for Humanitarian Change	Business Admin. Services, Research/Surv./Mon./Eval. Services	59,655	74,612	
Circuit Business Systems Ltd	Construction Services, Info./Comms. Tech. Services		282,874	
Colourprint Ltd	Printing	150,233	2,512	
Deloitte Consulting Ltd	Finance/Insur. Services	167,574		
Delta Supplies 2000 (K) Ltd	Water/Sanitation Supplies	219,329		
DT Dobie & Co (K) Ltd	Transport	69,700	34,190	
East African Supplies & Logistics	Communication Equip., Education Supplies, Medical Supplies and Equip., Shelter/Field Equip., In-country Log./Ware. Services, Water/Sanitation Supplies, Other Goods	26,002	181,675	
EED Advisory Ltd	Research/Surv./Mon./Eval. Services		138,053	
Furqan Trading & Transporation Co	In-country Log./Ware. Services		2,846,378	
Insta Products (EPZ) Ltd	Nutrition Supplies			12,459,304
Intermedia Development Consultants	Business Admin. Services		233,458	
International Medical Corps Kenya	Business Admin. Services	229,481		
Kenya Broadcasting Corporation	Comms./Design/Print. Services	122,585		
Kimetrica Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services	650,866	27,997	
KPMG Kenya	Finance/Insur. Services, HR/Professional Services, QA./Lab./Insp. Services		157,658	
Kuehne & Nagel Ltd	Safety/Security Services, In-country Log./Ware. Services, Other Goods	82,018	2,074,589	
Nation Media Group Ltd	Comms./Design/Print. Services, Water/Sanitation Services	151,480	8,368	
North Eastern Media & Telecoms. Ltd	Comms./Design/Print. Services	47,143	116,129	
Norwegian Refugee Council	Business Admin. Services		295,000	
PricewaterhouseCoopers Ltd	Finance/Insur. Services, Research/Surv./Mon./Eval. Services	120,000	42,000	
Ramco Printing Works Ltd	Education Supplies, Identification/Signage, IT/Office Supplies, Printing	101,336	3,337	
Rhoem Investment Ltd	Finance/Insur. Services		126,000	
Royal Media Services Ltd	Comms./Design/Print. Services	460,576		
Scarlet Procures & Printers	Printing	129,989		
Solargen Technologies Ltd	Water/Sanitation Supplies		130,719	
Spartan Relief Services Ltd	Clothing/Footwear, Education Supplies, Medical Supplies and Equip., Water/Sanitation Supplies		1,303,811	
Swisso Kalmo	Facility Maint./Repair Services		170,085	
Techno Relief Services Ltd	Education Supplies, Medical Supplies and Equip., Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	1,213,778	3,956,026	
The Standard Group Ltd	Comms./Design/Print. Services	205,133	4,821	
Universal Corp Ltd	Pharmaceuticals			9,469,194
University Of Nairobi C4DLab	Business Admin. Services	103,376		
Vajas Manufacturers Ltd	Identification/Signage, IT/Office Supplies, Printing	80,931	24,140	
Vestergaard Africa Ltd	Water/Sanitation Supplies		108,549	
Win Win International Ltd	Communication Equip.	176,505		
World Food Programme (Somalia)	In-country Log./Ware. Services		484,329	
KIRIBATI				
Kiribati Tank Manufacture	Facility Maint./Repair Services		182,516	
KYRGYZSTAN				
Iveria Ltd	Construction Services	106,736		
LAO PEOPLE'S DEMOCRATIC REPUBLIC (THE)				
Khongsedon Building	Construction Services	100,711		
NSV Computer	Communication Equip., IT/Office Supplies, Water/Sanitation Supplies	185,368		
Phetpaseuth Construction Co Ltd	Construction Services	106,147		
SMP Enterprises	Medical Supplies and Equip., Water/Sanitation Supplies	264,396		
Somxay Phatthana Const. Co Ltd	Construction Services	103,650		
Soukavong Const. Co Ltd	Construction Services	124,732		
LEBANON				
Abdulwahed Chehab Consulting	Construction Services	250,800		
Advanced Car	Travel/Food/Lodg./Ent. Services	151,294		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Agility Logistics Lebanon Sal	In-country Log./Ware. Services	625,113		
Al Madar	Construction Services, Water/Sanitation Services	2,584,870		
Al Moustafa for Trading & Contracting	Water/Sanitation Services	559,155		
Al Oula International Co Sarl	Water/Sanitation Services	866,506		
Al Rawan for Gen. Contr. & Trading Sarl	Construction Services	2,384,500		
All Transport Agency	In-country Log./Ware. Services	618,811		
American University of Beirut	HR/Professional Services, Research/Surv./Mon./Eval. Services	483,508	114,536	
Arab Printing Press Sal	Comms./Design/Print. Services, Education Supplies, IT/Office Supplies, Printing	389,697	1,465,276	1,713,608
Assiyana Sal	Facility Maint./Repair Services	160,752		
Bassoul Heneine Sal	Transport	315,216		
Beyond Reform & Development	Research/Surv./Mon./Eval. Services	131,516		
Bureau Technique pour le Dév.	Business Admin. Services, Water/Sanitation Services	528,300		
Business Services Office Sarl	Business Admin. Services, Fuel/Lubricants, HR/Professional Services, Travel/Food/Lodg./Ent. Services, Water/Sanitation Services	803,932		
Class Sarl	Communication Equip., IT/Office Supplies	167,740		
Compulife	Communication Equip., IT/Office Supplies	356,170		
Dalal Steel Industries Sarl	Transport, Water/Sanitation Supplies	213,550		
Dar El Kotob Sal	Identification/Signage, IT/Office Supplies, Printing	64,937	240,557	
Fairco International Sal	Education Supplies, IT/Office Supplies, Printing	1,109,322		
Fast & Associates	Construction Services	380,250		
Gezairi Transport Sal	Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	260,751	3,025	
Gilar Sarl	Education Supplies, IT/Office Supplies, Warehouse Supplies	2,999,010		
Haddad Enterprises	Clothing/Footwear			3,481,323
Hattab Bros Engineering Est	Water/Sanitation Services	2,887,669		
Haykal Plast Sarl	Water/Sanitation Supplies	466,999		
Huseini for Engineering Contr.	Construction Services, Water/Sanitation Services	1,209,867		
Infopro	Construction Services, Research/Surv./Mon./Eval. Services	349,688		
Kredo Sal	Business Admin. Services, Construction Services, Water/Sanitation Services	119,100		
Lebanese German Tanks Co	Water/Sanitation Supplies	332,989		
Medco	Fuel/Lubricants	1,069,700		
Memac Ogilvy	Comms./Design/Print. Services	131,440		
Obeid for Pumps Est	Water/Sanitation Services	3,030,563		
Parallel Contracting Sal	Water/Sanitation Services	652,257		
Powerme Mobile Sal	Comms./Design/Print. Services, Info./Comms. Tech. Services, IT/Office Supplies	253,644		
Professional Security Sarl	Safety/Security Services	227,470		
Purple Martin Sal	HR/Professional Services, Travel/Food/Lodg./Ent. Services	787,116		
Raidy Printing Group Sal	IT/Office Supplies	176,999		
Real Estate Development Co Sal	Real Estate Services	169,331		
Spectrum Engineering Consultants	Construction Services	400,000		
Starmanship & Associates Sarl	Business Admin. Services, Water/Sanitation Services	123,285		
Tala Est. for Educational Materials	Business Admin. Services	,	297,999	
Trad Engineering & Contracting Est	Construction Services	1,052,862	. ,	
Treali for Trading & Contracting	Construction Services, Water/Sanitation Services	2,570,907		
World Engineering & Technology	Business Admin. Services, Construction Services, Water/Sanitation Services	901,100		
Younes Bros Sarl	Water/Sanitation Supplies	001,100	53,366	2,330,294
LIBERIA	а.с., запалон заррног		55,550	2,000,207
Abraco Car Rentals	In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	367,451		
Alley Printing Press	Identification/Signage, Printing, Water/Sanitation Supplies	206,438		
Business System Solutions Inc	Comms./Design/Print. Services, Info./Comms. Tech. Services, Printing	252,597		
Cellcom Liberia	Info./Comms. Tech. Services	160,521		
Development Comms. Initiative	Business Admin. Services	143,516		
Efficient Logistics Services	Business Admin. Services  Business Admin. Services, In-country Log./Ware. Services,	482,548		
Emolent Euglishus Services	Travel/Food/Lodg./Ent. Services	402,340		

Value (\$)

				value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Foundation for All Ages	Construction Services	253,944		
Helping Hand Liberia Inc	Business Admin. Services	535,911		
IC Incorporated	Business Admin. Services, In-country Log./Ware. Services	286,262	90,450	
Living Water International	Construction Services, Facility Maint./Repair Services	312,997		
Mano Manufacturing Co	Water/Sanitation Supplies	1,050	134,400	
Ma-Zommo Construction Co	Construction Services	428,123		
National Printers	Comms./Design/Print. Services, Printing	251,746		
Prosperity Inc	Construction Services	102,850		
Rural Integrated Dev. Agency	Construction Services	209,455		
Sabanoh Enterprises Inc	Printing	139,393		
Safeway Cargo Handling SVC Inc	In-country Log./Ware. Services	122,046		
Seatrans Shipping & Stevedoring Co	Business Admin. Services, Facility Maint./Repair Services, HR/Professional Services, Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	270,135		
Sethi Brothers	Comms./Design/Print. Services, Printing, Water/Sanitation Supplies	142,180		
The Khana Group Inc	Business Admin. Services	110,974		
Total Liberia Inc	Fuel/Lubricants, Transport	177,389		
LUXEMBOURG				
Dometic Sarl	Business Admin. Services, Cold Chain Equip.		270,860	12,493,738
Proman SA	Business Admin. Services, HR/Professional Services		183,757	200,308
MADAGASCAR				
Batimax	Medical Supplies and Equip., Transport, Warehouse Supplies, Water/Sanitation Supplies	187,750		
Bushproof	Water/Sanitation Supplies, Water/Sanitation Services	446,510		
China Geo-Engineering Corp	Water/Sanitation Services	186,208		
Classic Real Stone Sarl	Water/Sanitation Services	237,692		
Design Tech	Water/Sanitation Supplies, Water/Sanitation Services	1,307,035		
Ecoprim	Printing	276,092		
EGC Fanilo Probat	Construction Services	218,834		
Entreprise D'Adduction D'Eau Razafy	Water/Sanitation Services	104,764		
Entreprise Eraf	Construction Services	141,470		
Entreprise Generale De Constr.	Construction Services	231,151		
Entreprise Pack Gasc'art	Water/Sanitation Services	190,847		
Entreprise Rabekoto	Construction Services	122,663		
Entreprise Soritra	Construction Services	120,740		
Gazkar Automotive	Transport	296.722		
Heri Madagascar	Business Admin. Services	127,727		
Industries De L'Ocean Indien	Water/Sanitation Supplies	222,749		
Mega Print	Comms./Design/Print. Services, Education Supplies, Printing	352,541		
Menuiserie D'Art	Education Supplies, IT/Office Supplies	158,810		
Mi Ti Consulting	Water/Sanitation Services	221,545		
Mi-Print	Printing WAY (Contaction Continue)	164,817		
NECMA	Water/Sanitation Services	156,471		
Plascom	Water/Sanitation Supplies	467,305		
Société APC Resources	Water/Sanitation Services	491,076		
Société JB	Nutrition Supplies, Printing	1,332,216		5,619,826
Société Malgache de Trans. des Plastiques	Water/Sanitation Supplies	158,103		
Transport Randriamasy Emmanuel	In-country Log./Ware. Services	109,243		
MALAWI				
Airtel Malawi Ltd	Real Estate Services	327,499		
Apex Rent a Car	Business Admin. Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	353,721		
Aquabor International Ltd	Water/Sanitation Services	584,250		

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				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
Budget Car Hire	Business Admin. Services, Real Estate Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	229,348		
Capital Furniture Co Ltd	IT/Office Supplies, In-country Log./Ware. Services	211,073		
Capital Printing Press	Printing	212,614		
China Gansu Engineering Corp Ltd	Water/Sanitation Services	737,498		
Design Printers	Printing	248,289		
Far Distribution Co Ltd	Clothing/Footwear, Transport	356,964		
Fattani Offset Printers	Printing	183,313		
Globe Internet Ltd	Info./Comms. Tech. Services	105,030		
Kajala Construction Co	Construction Services	149,346		
Keiretsu Construction	Water/Sanitation Services	563,000		
Link for Citizen Empowerment & Dev.	Business Admin. Services	183,311		
M&G Industries	Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip., In-country Log./Ware. Services	284,971		
Mapanga Furniture Ltd	IT/Office Supplies, In-country Log./Ware. Services	222,296		
Mozagua Malawi Ltd	Water/Sanitation Services	265,667		
Mphatso Metal Works & Building Cont.	Construction Services	160,319		
PricewaterhouseCoopers	Business Admin. Services, Consultancy Services	673,619		
Project Peanut Butter	Nutrition Supplies	307,923		
SDV Malawi Ltd	In-country Log./Ware. Services	826,749		
SR Nicholas Ltd	Construction Services	752,372		
Total Malawi Ltd	Fuel/Lubricants	120,341		
Valid Nutrition Supplies	Nutrition Supplies	3,255,655		
Wadonda Consult Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services	142,836		
World Changers Building	Construction Services	252,007		
MALAYSIA				
Asian Support Direct Sdn Bhd	PR/Fund Raising Services	1,659,382		
Eminent Creative Sdn Bhd	PR/Fund Raising Services	174,359		
Fortitech Asia Pacific Sdn Bhd	Nutrition Supplies	,		549,028
Hoffset Printing Sdn Bhd	PR/Fund Raising Services	198,432		
SG Global Support Services Sdn Bhd	PR/Fund Raising Services	,	809,693	
SM Pharmaceuticals Sdn Bhd	Pharmaceuticals		,	2,653,680
MALI				_,,
Agence Mali Management	Facility Maint./Repair Services, Safety/Security Services	520,230		
Assist Sas	Cold Chain Equip., Medical Supplies and Equip.	204,937		
Bira Suarl	Construction Services	104,128		
Bureau Sahelien d'Hydraulique	Construction Services	445,965		
Cabinet d'Expertise Comptable et d'Audit	Business Admin. Services, Finance/Insur. Services	29,115	163,123	
Chic Afrique	Construction Services	1,641,057	100,120	
Damco Logistics Mali SA	In-country Log./Ware. Services	151,829		
Entreprise Aigle Construction	Construction Services	236,367		
, ,				
Entreprise Manadou Keita	Construction Services	118,884		
Entreprise Moulaye Emmanuel Toure	Construction Services	715,596		
Entreprise Nouvelle De Constr. Sarl	Construction Services	610,631		
Entreprise Terist	Construction Services	1,001,210		
Ese Traore Btp	Construction Services	205,079		
Geotechnologie Service Pour Le Dév.	Construction Services	1,181,631		
Getcs Sarl	Construction Services	229,909		
Groupement SID/SERTAS	Construction Services	317,164		
IGIP Afrique Mali Sarl	Construction Services	153,370		
Julie Pudlowski Consulting	Comms./Design/Print. Services, Printing	120,800	59,300	
Librairie Papeterie Du Soudan	Education Supplies	118,997		

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
SDV Mali	In-country Log./Ware. Services	186,631		
Seeba Sahelienne De L'En. De L'Eau Et Du Bat.	Construction Services	2,622,154		
Société China International	Construction Services	1,504,245		
Société Falaise Mali Sarl	Construction Services	273,335		
Société Malienne Du Commerce	In-country Log./Ware. Services	112,048		
Techno-Industrie Sarl	Construction Services	563,378		
Total Mali	Fuel/Lubricants	120,615		
MALTA				
Blue Infinity Ltd	Info./Comms. Tech. Services			179,898
MAURITANIA				
Mauritano Suisse Securité	Safety/Security Services	270,410		
Star Oil Mauritania	Fuel/Lubricants	323,789		
Trans-Logistics	Bednets/Insecticides, Medical Supplies and Equip., Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	120,174		
MAURITIUS				
Buffalo Bicycle Ltd	Transport		588,265	
MEXICO				
Armando Fabricio Cortinas	Construction Services	120,991		
Dap Latinoamerica Sa De Cv	PR/Fund Raising Services	696,200		
Koch Overseas De México Sa De Cv	Travel/Food/Lodg./Ent. Services	102,976		
Nazca S & S Mexico Sa De Cv	PR/Fund Raising Services	137,577		
W Interactive Marketing Sa De Cv	PR/Fund Raising Services	169,627		
MOROCCO	. Tyr and haloning our noce	100,027		
Société CIDE	Business Admin. Services		114,120	
MOZAMBIQUE	Dadingdo / diffin. Col video		111,120	
Hummingbird Constr. Engineering	Construction Services	920,840		
JA Carvalho & Ca Lda	Printing	182,254		
Jiangsu Geology & Engineering Co	Construction Services	1,479,736		
KPMG	Research/Surv./Mon./Eval. Services	100,403		
Nweti Comunicacao Para A Saude	Comms./Design/Print. Services	126,527		
Real Business Lda	Clothing/Footwear, IT/Office Supplies	105,760		
Royal Haskoning DHV Lda	Construction Services	121,262		
Toyota Auto Maputo Sa	Transport	332,982		
TVCABO Comunicações Multimédia Lda	Info./Comms. Tech. Services	109,744		
Unibasma Lda	Clothing/Footwear, Communication Equip., Shelter/Field Equip., Staff Supplies	256,532		
MYANMAR	Clouming/Footwear, Communication Equip., Orienter/Frield Equip., Otah Supplies	230,032		
Basin International Ltd	Clothing/Footwear, Education Supplies, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Pharmaceuticals, Printing, Shelter/Field Equip., Staff Supplies, Warehouse Supplies	258,617		
Best Colour Co Ltd	Printing	211,968		
Civil Solution Consultants Ltd	Construction Services	192,500		
Fukken Co Ltd	Construction Services	400,000		
Green Field International Co Ltd	Water/Sanitation Supplies	104,000		
Khin Aye Lwin Family Co Ltd	Communication Equip., Education Supplies, IT/Office Supplies	100,042		
Khin Myo Oo	Real Estate Services	949,278		
Leo Exera Ltd	Safety/Security Services	508,908		
Mega Global Green	Construction Services, Facility Maint./Repair Services	275,791		
Mega United Brothers Logistics Co Ltd	In-country Log./Ware. Services	368,584		
Myanmar Post & Telecoms.	Info./Comms. Tech. Services	107,482		
Myanmar Event Management Co	Travel/Food/Lodg./Ent. Services	105,583		
Myanmar Pipes & Accessories Co Ltd	Water/Sanitation Supplies	278,904		
Myanmar Schemer Co Ltd	Construction Services	106,883		

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Supplier	Commodities/Services	Local	Country to country	International		
Ngwe Kyar Yan Co Ltd	Facility Maint./Repair Services	160,342				
Pann Taing Thit Co Ltd	Facility Maint./Repair Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	222,519				
The Worldwide Moving Services Co Ltd	In-country Log./Ware. Services	329,428				
Theint Theint Aung Co Ltd	Construction Services, Facility Maint./Repair Services	243,146				
U Myat Aung Transport Co Ltd	In-country Log./Ware. Services	153,367				
Win Thin & Associates	Finance/Insur. Services, Research/Surv./Mon./Eval. Services	111,843				
NEPAL						
Bira Furniture	Construction Services	937,785				
Cargo Packers & Movers Int. Pvt Ltd	Business Admin. Services, Real Estate Services, In-country Log./Ware. Services	699,362				
Fixit Engineering Pvt Ltd	Construction Services	1,140,414				
Garud International Pvt Ltd	Facility Maint./Repair Services		140,190			
Garud Securities Pvt Ltd	Safety/Security Services	98,210	22,420			
Healthcare Technologies Pvt Ltd	Medical Supplies and Equip.	259,196				
Him Trade Link	In-country Log./Ware. Services, Water/Sanitation Supplies	450,648				
Himalayan Pre-Fab Pvt Ltd	Construction Services, Shelter/Field Equip.	122,836				
Max Media Pvt Ltd	Business Admin. Services, Comms./Design/Print. Services	769,550				
National Institute of Psychology	Education Supplies, Printing	121,467				
Nature's Conservation Pvt Ltd	Research/Surv./Mon./Eval. Services	101,635				
Sitara Carriers Pvt Ltd	Business Admin. Services, In-country Log./Ware. Services	354,082				
Web Trading Concern	Medical Supplies and Equip.	393,981				
NETHERLANDS (THE)						
Abbvie Logistics BV	Pharmaceuticals			18,192,064		
Autocar International BV	Transport			226,257		
Bilthoven Biologicals BV	Vaccines/Biologicals			28,149,554		
Crossbow Drtv	Comms./Design/Print. Services			103,343		
Ecorys	Research/Surv./Mon./Eval. Services		201,250			
Euromex	Medical Supplies and Equip.			325,407		
Flexxolutions Gfs BV	Water/Sanitation Supplies			115,616		
IDA Foundation	Pharmaceuticals			5,337,901		
Imres BV	Medical Supplies and Equip.		89,151	2,109,798		
IRC Int. Water/Sanitation Supplies Centre	Research/Surv./Mon./Eval. Services		399,415			
Maastricht Graduate School of Governance	Research/Surv./Mon./Eval. Services		208,455			
Merck Sharp & Dohme BV	Pharmaceuticals			997,112		
Ricoh International BV	IT/Office Supplies		10,331	331,429		
The Medical Export Group BV	Medical Supplies and Equip., Nutrition Supplies, Warehouse Supplies		47,461	10,786,336		
NIGER (THE)						
Amadou Nouhou Maiga Et Freres	Clothing/Footwear, Communication Equip., Education Supplies, Shelter/Field Equip., Water/Sanitation Supplies	100,019				
BECEXPI BTP	Construction Services	165,701				
Cabinet Recrufor	Construction Services	281,158				
DEP FAST	Printing	311,378				
Efop Niger	Construction Services	220,687				
El Moctar Oumarou Taffa	Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	290,453				
EMY International	Clothing/Footwear, IT/Office Supplies, Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	160,245				
Enconi Btp H	Construction Services	146,954				
Ense M Nourou Elh Labo	Construction Services	194,075				
Ent Ind Group Djamila Btp H	Construction Services	153,671				
Entreprise Baana	Construction Services, Water/Sanitation Services	470,352				
Entreprise Beyinga	Construction Services	138,770				
Entreprise Eah Btp	Construction Services	107,158				
- 1		.07,100				

Value (\$)

				value (\$
Supplier	Commodities/Services	Local	Country to country	International
Entreprise I Kada	Water/Sanitation Services	150,106		
Entreprise Ibrahim Maman Di Malami	Construction Services	154,158		
Entreprise Issa Et Fils Eif	Construction Services	125,932		
Entreprise Kaigam Btp H Sarl	Construction Services	129,532		
Entreprise Nassirou Siddo Elhadj Amadou	In-country Log./Ware. Services	150,007		
Entreprise Sidi Amar Inalher	Construction Services	100,423		
Ets Larassou	Construction Services	138,749		
Ets Alio Assoumana	Construction Services	242,596		
Ets Hambally Dioundou	Clothing/Footwear	122,235		
Faba Falabi/El Issa Mahamadou Habib	Clothing/Footwear, Nutrition Supplies, Shelter/Field Equip., Water/Sanitation Supplies	177,010		
Gadnet Securité	Safety/Security Services	310,549		
Global Copy Center	Printing	147,938		
Hamdallaye Transit International	Shelter/Field Equip.	201,382		
Kountoumi Commerce Général	In-country Log./Ware. Services	136,562		
Sahel Hydraulique	Water/Sanitation Services	299,114		
Société De Transformation Alimentaire	Nutrition Supplies	6,654,556		
SOGECI Sarl	Water/Sanitation Services	100,331		
SONITEL	Info./Comms. Tech. Services	127,345		
Total Niger	Fuel/Lubricants	223,155		
Unis Niger	Water/Sanitation Supplies	124,627		
NIGERIA				
AM Koloni Nigeria Ltd	Clothing/Footwear	191,660		
Abeysteph Globalink Ltd	Education Supplies, IT/Office Supplies, Printing, Other Goods	847,239		
Adeleye, Adeleye & Co	Business Admin. Services, Consultancy Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	117,366		
Afribased Project Ltd	Facility Maint./Repair Services	528,866		
Alh Ibrahim Gyaran & Sons	Clothing/Footwear, Nutrition Supplies, Printing, Transport, Warehouse Supplies, Water/Sanitation Supplies, Other Goods	308,154		
Angili Construction Nigeria Ltd	Construction Services, Facility Maint./Repair Services	162,199		
Aqua Green Ltd	Printing	147,455		
Bakems Nigeria Ltd	Clothing/Footwear, Education Supplies, IT/Office Supplies, Shelter/Field Equip., In-country Log./Ware. Services, Warehouse Supplies, Water/Sanitation Supplies, Other Goods	236,714		
BBC Professionals	Business Admin. Services, Consultancy Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	117,715		
Bollore Africa Logistics Nigeria Ltd	Business Admin. Services, HR/Professional Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,134,453		
Chi Pharmaceuticals Ltd	Pharmaceuticals			1,129,094
Daar Communications Plc	Business Admin. Services, Comms./Design/Print. Services	104,242		
Damco Logistics Ltd	Business Admin. Services, HR/Professional Services, Real Estate Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	1,054,401		
Dan Maikarfi Constr. Co Ltd	Facility Maint./Repair Services	186,799		
De Lawmaco Co	Clothing/Footwear, Education Supplies, IT/Office Supplies, Nutrition Supplies, Pharmaceuticals, Printing, Shelter/Field Equip., Transport, Warehouse Supplies, Water/Sanitation Supplies, Other Goods	724,853		
Discovery Concepts Interlinks	Business Admin. Services	101,191		
Eaglenet Logistics Services Ltd	Business Admin. Services, HR/Professional Services, In-country Log./Ware. Services	220,143		
Hanovia Medical Ltd	Business Admin. Services	106,253		
Kings Guards Nigeria Ltd	Business Admin. Services, Safety/Security Services	152,244		
Marvelous Mike Press Ltd	Education Supplies, IT/Office Supplies, Printing, In-country Log./Ware. Services, Other Goods	1,654,925		
Munir Projects Ltd	Clothing/Footwear, Shelter/Field Equip., Warehouse Supplies, Water/Sanitation Supplies, Other Goods	148,858		

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Supplier	Commodities/Services	Local	Country	Value (\$
Опрриен	Commodities/ Cervices	Local	to country	IIICIIIauoiiai
PricewaterhouseCoopers	Business Admin. Services, Finance/Insur. Services, HR/Professional Services	13,290,389		
Rockview Hotels Ltd	Travel/Food/Lodg./Ent. Services	122,063		
Timba Objects Technologies Ltd	Business Admin. Services	203,225		
TLS Excel Resources Ltd	IT/Office Supplies, Printing, Other Goods	795,544		
UPS Nigeria Ltd	Business Admin. Services, In-country Log./Ware. Services, Travel/Food/Lodg./Ent. Services	103,630		
Yaliam Press Ltd	Printing, Other Goods	162,725		
NORWAY				
GC Rieber Compact A/S	Nutrition Supplies			583,703
Laerdal Medical A/S	Education Supplies, Medical Supplies and Equip.		84,850	375,766
Norwegian People's Aid	Real Estate Services		342,950	
OB Wiik A/S	Warehouse Supplies			140,920
University of Oslo	Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services			539,851
PAKISTAN				
AAN Associates	Business Admin. Services, Research/Surv./Mon./Eval. Services		280,555	
Aga Khan University	Research/Surv./Mon./Eval. Services		139,666	
Agility Logistics Pvt Ltd	In-country Log./Ware. Services	373,435		
Al-Imran Traders	IT/Office Supplies	144,896		
Apex Consulting Pakistan	Research/Surv./Mon./Eval. Services	944,098		
Ask Development Pvt Ltd	Business Admin. Services, Comms./Design/Print. Services	726,374		
Bright Business Links	Education Supplies, Water/Sanitation Supplies	141,452	40,200	
Bukhari Traders	Identification/Signage, IT/Office Supplies	142,657	10,200	
Buraq Surgical Corp	Medical Supplies and Equip.	1 12,007		335,453
Chip Training & Consulting	HR/Professional Services	28,857,905		000,400
Colgate Palmolive (Pakistan) Ltd	Water/Sanitation Supplies	318,833		
Computer Data Solutions	Communication Equip., IT/Office Supplies	643,858		
Coral Trading & Contracting Co	Education Supplies, Staff Supplies	195,438		
Empowerment Thru Creative Integration	HR/Professional Services	105,914		
Eycon Pvt Ltd	Research/Surv./Mon./Eval. Services	1,960,272		
•		1,300,272		129,134
Falcon Surgical Co Pvt Ltd Farmers Friend Organization	Medical Supplies and Equip.  Construction Services	473,991		123,134
· ·	Research/Surv./Mon./Eval. Services	·		
Foundation for Rural Development		112,820		
Freelance Business International	Education Supplies, IT/Office Supplies, Medical Supplies and Equip.	405,711	00,000	
H Sheikh Noor-Ud-Din & Sons Pvt Ltd	Shelter/Field Equip., Water/Sanitation Supplies	122,264	66,800	
Haris Enterprises Pvt Ltd	Safety/Security Services	714,286		
HMA Pumps Pvt Ltd	Facility Maint./Repair Services, Water/Sanitation Supplies	277,524		
Human Resources Development Inst.	HR/Professional Services	183,476		
Innovative Development Organization	Business Admin. Services	401,832		
Insight Solutions	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	1,184,216		
Institute of Rural Managment	HR/Professional Services	578,773		
Interflow Communications Pvt Ltd	Business Admin. Services, Comms./Design/Print. Services	550,458		
Jers Engineering Consultants	Research/Surv./Mon./Eval. Services	272,311		
King Faisal Multi Sign Service	Clothing/Footwear, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Printing	261,486		
Lahore University of Management	Research/Surv./Mon./Eval. Services	127,931		
Lapis Pakistan Pvt Ltd	Comms./Design/Print. Services	101,516		
M3 Technologies Pakistan Pvt Ltd	Info./Comms. Tech. Services	227,927		
Margalla Travels	Travel/Food/Lodg./Ent. Services	116,910		
Maryah Printers	Education Supplies, Printing, In-country Log./Ware. Services	156,106		
Micromerger Pvt Ltd	Business Admin. Services, Info./Comms. Tech. Services	1,590,684		
Midas Communications Pvt Ltd	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	738,352		
Munir Brothers	Communication Equip., IT/Office Supplies	115,547		

Value (\$)

Supplier	Commodities/Services	Local	Country	International
National Rural Support Programme	Business Admin, Services	176,672	to country	
National Tent House	Education Supplies, Shelter/Field Equip., Water/Sanitation Supplies	245,366	48,619	
Nauroze Goods Forwarding Agency	In-country Log./Ware. Services	118,995	40,013	
Newtech	Water/Sanitation Supplies	100,931		
Paramount Tarpaulin Industries	Shelter/Field Equip., Warehouse Supplies, Water/Sanitation Supplies	235,031		
Pearl Continental Hotel				
Prime Services	Travel/Food/Lodg./Ent. Services	100,113		
	Comms./Design/Print. Services	460,644		
Quick Process	Comms./Design/Print. Services, Education Supplies, Printing	411,256		
Right to Play	Comms./Design/Print. Services	207,719		
Rural Support Programmes Network	HR/Professional Services	399,550		
Saeed-Ud-Din Shah Government Contr.	Construction Services, Water/Sanitation Services	116,210		
Shani Travels	Travel/Food/Lodg./Ent. Services	189,636		
Society for Empowerment	Construction Services	166,093		
Solar Power Technologies Pvt Ltd	Business Admin. Services, Construction Services, Medical Supplies and Equip., Water/Sanitation Supplies	296,771		
Spectrum Communications	Comms./Design/Print. Services	155,014		
Super Soft Computers	Communication Equip., IT/Office Supplies	359,196		
The Brand Partnership	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	2,098,666		
The Square	Education Supplies, IT/Office Supplies, Medical Supplies and Equip.	176,718		
Unique IT Solutions	Communication Equip., IT/Office Supplies	212,023		
Weitek Group	Research/Surv./Mon./Eval. Services	111,613		
WFP Pakistan	In-country Log./Ware. Services	159,624		
Zahra Tents Industries Pvt Ltd	Shelter/Field Equip.	149,669		
Zia Masood Kiani & Co	Business Admin. Services, Comms./Design/Print. Services, Consultancy Services, HR/Professional Services, PR/Fund Raising Services, Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services	961,582		
PAPUA NEW GUINEA				
PricewaterhouseCoopers Png	Business Admin. Services	142,300		
PARAGUAY				
Marketing Social Sa	PR/Fund Raising Services		318,136	
Ruiz Diaz Srl	Facility Maint./Repair Services, Shelter/Field Equip.	164,364		
PERU				
Personnel Advantage Sac	HR/Professional Services	131,757		
Pontificia Universidad Catolica	Research/Surv./Mon./Eval. Services	146,027		
PHILIPPINNES (THE)				
ACM Graphics	Printing	124,100		
Appco Direct International	PR/Fund Raising Services	1,005,547		
Asia Soc. for Social Imp & Sust. Transf.	Comms./Design/Print. Services, PR/Fund Raising Services	275,535		
Bayview Park Hotel	Travel/Food/Lodg./Ent. Services	229,827		
De La Salle University Social	Research/Surv./Mon./Eval. Services	305,067		
Demographic Research & Dev. Found.	Research/Surv./Mon./Eval. Services	582,214		
Drake Business Services Asia	PR/Fund Raising Services, In-country Log./Ware. Services	278,538		
Fuld & Co Philippines Inc	Research/Surv./Mon./Eval. Services	134,275		
Goetz Moving & Storage Inc	In-country Log./Ware. Services	1,004,439		
Isla Lipana & Co	Finance/Insur. Services	136,641	2,603	
RPJ Development Inc	Travel/Food/Lodg./Ent. Services	103,384	2,000	
Transprint Corp	Printing	135,941		
POLAND	- Tilliang	100,041		
Warsaw Pharma. Works Joint Stock	Pharmaceuticals			229,342
	i namaccultats			223,342
REPUBLIC OF KOREA (THE)	Vasainas /Pialagiasla			E4 (24 0E2
Berna Biotech Korea Corp	Vaccines/Biologicals			54,624,953
Eubiologics Co Ltd	Vaccines/Biologicals			2,006,000

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
LG Life Sciences Ltd	Vaccines/Biologicals			15,580,426
Standard Diagnostics Inc	Medical Supplies and Equip.			8,972,153
ROMANIA				
Graffiti Bbdo	Comms./Design/Print. Services	144,276		
Infomed Fluids Srl	Pharmaceuticals			1,412,610
RUSSIAN FEDERATION (THE)				
Fed. State Unitary Ent. of Chumakov IPVE	Vaccines/Biologicals			16,795,363
RWANDA				
Agespro Security	Business Admin. Services, Safety/Security Services	174,180		
ERI Rwanda	Education Supplies	103,105		
Imprimerie Printer Set Ltd	Printing	196,837		
Laterite Ltd	Research/Surv./Mon./Eval. Services	477,320		
Partners in Health	Research/Surv./Mon./Eval. Services	169,871		
SENEGAL				
CSTT Afrique De L'Ouest	Info./Comms. Tech. Services, In-country Log./Ware. Services	123,001	4,675	
Erib Sarl	Facility Maint./Repair Services	34,485	96,119	
Institut Pasteur De Dakar	Vaccines/Biologicals			3,905,271
King Fahd Palace Hotel	Travel/Food/Lodg./Ent. Services		102,464	
La Rochette	Comms./Design/Print. Services, Printing	117,073		
Loc-Set Surl	Facility Maint./Repair Services	105,089		
Niakhal PMC Sa	Construction Services, Facility Maint./Repair Services, Safety/Security Services	10,976	140,907	
Polykrome	Comms./Design/Print. Services, Printing	545,207		
Radisson Blu Hotel	Travel/Food/Lodg./Ent. Services		125,272	
UMI 3189	Research/Surv./Mon./Eval. Services		235,502	
SERBIA				
Ipsos Strategic Marketing Doo	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	66,462	79,276	
Sport Depot	Clothing/Footwear	127,924	31,657	
Stig Doo	Clothing/Footwear	230,187	19,013	
Szur O!Philip Danijela Bozic	Clothing/Footwear	92,451	13,240	
SEYCHELLES	, and the second			
Tlc Trading Ltd	Transport			1,538,810
SIERRA LEONE				
AFCOM SL Ltd	Info./Comms. Tech. Services	112,000		
CAP Construction & Gen. Ent.	Construction Services	132,194		
Dreamperfect Solutions	IT/Office Supplies	208,575		
Emmans Transport & Gen. Services	In-country Log./Ware. Services	161,853		
Gbindi Construction Enterprises	Construction Services	252,168		
Ghassan & Sons Building Materials	IT/Office Supplies, Medical Supplies and Equip., Shelter/Field Equip.	124,294		
Hariss Const. & Engineering Services	Construction Services	400,207		
Hayat Autotech Auto Center	Business Admin, Services	198,974		
Index Enterprises	Education Supplies, IT/Office Supplies, Printing	136,758		
JBS Int. Const. & Gen. Supplies	Construction Services	276,642		
KAMAZ Const. & Eng Services Ltd	Construction Services	168,928		
Kan Construction Enterprises	Construction Services	149,475		
Kings Production Sierra Leone Ltd	Real Estate Services	111,660		
Light Construction Enterprises	Construction Services	330,240		
MJ & Sons	Construction Services	198,264		
Milla Group (SL) Ltd	Bednets/Insecticides, Water/Sanitation Supplies	176,778		
NABS Tech	Printing	159,701		
Pita Moray Enterprises	Construction Services	293,735		
Print Point Ltd	Printing	100,624		
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Value (\$)

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Supplier	Commodities/Services	Local	Country to country	International
Robert Claire Trading Co	In-country Log./Ware. Services	116,022		
Sea & Land Services Ltd	In-country Log./Ware. Services	540,428	3,510	
Ultimate Insight System Co Ltd	Construction Services	165,636		
Waindu Enterprises Ltd	Construction Services	760,813		
Wings Logistics Ltd	IT/Office Supplies, Pharmaceuticals, Warehouse Supplies	155,649		
SINGAPORE				
BE Vaccines Pte Ltd	Vaccines/Biologicals			6,471,864
Redington Distribution Pte Ltd	IT/Office Supplies		113,870	
Strides Pharma Global Pte Ltd	Pharmaceuticals			479,970
Toyota Tsusho Asia Pacific Pte Ltd	Transport		306,372	
SLOVAKIA				
PKP Bardejov sro	Nutrition Supplies			687,683
SLOVENIA				
Slovenska Filantropija	Business Admin. Services		341,905	
SOMALIA				
Alnoor Almustageem Gen. Trading Co	Construction Services, In-country Log./Ware. Services	233,491		
Aw-Maxamed Construction Co	Construction Services	123,909		
Bunyaan Construction & Logistics Co	Construction Services	118,375		
Centre for Cons. Research & Dev. Ent.	Research/Surv./Mon./Eval. Services	395,195		
Descon Engineers & Architects	Comms./Design/Print. Services, Construction Services	456,008		
Eagle Advertisement & Media Agency	Comms./Design/Print. Services	600,175		
Fatxi Construction Co	Construction Services	133,065		
Forcier Consulting	Research/Surv./Mon./Eval. Services	310,845		
Hodan Construction Co	Construction Services	218,625		
Hone of Africa Organization	In-country Log./Ware. Services	177,834		
Int. Maritime Shipping Services	Construction Services, Safety/Security Services, In-country Log./Ware. Services	322,622		
North Eastern Transporters Co	In-country Log./Ware. Services	274,506		
PricewaterhouseCoopers Ltd	Business Admin. Services	,,	700,695	
Rainbow Security Co	Safety/Security Services	144,672	7 00,000	
Saaid Contruction Co	Construction Services	123,903		
Somkan Trading Co Ltd	In-country Log./Ware. Services	603,913		
Wardi Relief & Dev. Initiatives	Facility Maint./Repair Services	214,969		
Weheliye General Trading Co	Clothing/Footwear, Construction Services, In-country Log./Ware. Services	294,956		
SOUTH AFRICA	olothing, rotwood, constitution convicts, in country Esg., water convicts	201,000		
Accelerate Performance Cc	HR/Professional Services		118,429	
Beyond Wireless Technology Pty Ltd	Cold Chain Equip., Facility Maint./Repair Services		4,000	452,560
Centre for Justice & Crime Prevention	Research/Surv./Mon./Eval. Services		164,197	98,560
Control Chemicals Pty Ltd	Water/Sanitation Supplies		142,041	1,207,689
Cornerstone Economic Research	Business Admin. Services, Research/Surv./Mon./Eval. Services		146,886	1,207,000
CTP Printers	Printing		645,506	
Diva Nutritional Products Pty Ltd	Nutrition Supplies		040,000	11,147,547
DSM Nutritional Products South Africa Pty Ltd	Nutrition Supplies			4,880,411
Economic Policy Research Institute	Business Admin. Services, HR/Professional Services,		1,628,469	512,970
Economic Foncy nescarcif institute	Research/Surv./Mon./Eval. Services		1,020,403	312,370
Foundation for Professional Dev.	Business Admin. Services	296,915		
Fundraising that Works Pty Ltd	PR/Fund Raising Services	352,036		
GC Rieber Compact South Africa	Nutrition Supplies			3,169,136
Khulisa Management Services	Research/Surv./Mon./Eval. Services	296,848		
Lasec Export Pty Ltd	Medical Supplies and Equip.			102,143
Mhealth & Ehealth Expert Learning	Research/Surv./Mon./Eval. Services			159,727
Mothers2Mothers	Business Admin. Services		592,244	
Praekelt Foundation	Business Admin. Services, Info./Comms. Tech. Services		33,672	72,600
				,

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				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
Rooftop Video Productions CC	Business Admin. Services, Comms./Design/Print. Services, Info./Comms. Tech. Services	25,192	98,164	48,690
Saubatech Pty Ltd	Medical Supplies and Equip., Nutrition Supplies		397,931	
Spatial Intelligence Pty Ltd	Research/Surv./Mon./Eval. Services		1,442,126	
SOUTH SUDAN				
Action Africa Help International	Business Admin. Services	1,019,698		
AES Engineering Co Ltd	Construction Services	610,768		
Afri Ventures Ltd	Communication Equip., Info./Comms. Tech. Services, IT/Office Supplies, Printing, Other Goods		130,286	
Aron International Hotel	Travel/Food/Lodg./Ent. Services	125,713		
Canaction Enterprise Ltd	Construction Services, Facility Maint./Repair Services, IT/Office Supplies, Real Estate Services, Warehouse Supplies		906,540	
Dalbit International Ltd	Fuel/Lubricants	332,367		
East Africa Aquatech Drilling Ltd	Water/Sanitation Services		511,000	
Ezentus Co Ltd	Fuel/Lubricants, IT/Office Supplies, Shelter/Field Equip., Transport, Water/Sanitation Supplies, Other Goods		711,486	
Faruza General Trading Co	Real Estate Services		780,000	
Fisehaye Efrem Const. & Trading	Construction Services, Facility Maint./Repair Services, Safety/Security Services		211,769	
Freight in Time South Sudan Ltd	In-country Log./Ware. Services		104,472	
Ganesh Printer Co Ltd	Education Supplies, Identification/Signage, Printing	2,563,105		
Gasco Ltd	Water/Sanitation Services	,,,,,	148,452	
Global Link Auto Co Ltd	Transport		300,000	
GT Trading & Investment Co Ltd	Clothing/Footwear, Education Supplies, Printing	689,616	,	
Jagan Drilling Ss Co Ltd	Water/Sanitation Services	274,720		
Jambo Construction & Trading Ltd	Construction Services	2, 1,, 20	814,901	
Juba Catering Services Ltd	Business Admin. Services, Facility Maint./Repair Services, Travel/Food/Lodg./Ent. Services	837,251	112,793	
Juba Supplies & Maintenance Ltd	Communication Equip., Facility Maint./Repair Services, Safety/Security Services, Water/Sanitation Supplies	731,873		
Lalibela Construction & Log. Co Ltd	Facility Maint./Repair Services, Water/Sanitation Services		1,678,340	
Mark Contractor Co Ltd	Construction Services	475,688		
Martino for Engineering Contracting	Construction Services	513,819		
MBF Construction Co Ltd	Construction Services		1,164,167	
Nile Furniture & Office Supplies	IT/Office Supplies, Medical Supplies and Equip.	486,972		
Omaski Sai Infra Co Ltd	Water/Sanitation Supplies, Water/Sanitation Services	310,053		
Pan-China Construction Group	Construction Services	5.5,555	561,339	
Professional Consultants	Water/Sanitation Services		279,000	
Redco Co Ltd	Construction Services	976,577	,,,,,,,	
Reliance (S) Solutions Ltd	IT/Office Supplies, Safety/Security Services, In-country Log./Ware. Services	391,853		
Royal Park Investments Ltd	Facility Maint./Repair Services	001,000	133,388	
South Sudan Atkind Ltd	Construction Services	144,531	100,000	
Sun Shine Te Co Ltd	Construction Services	111,001	499,783	
Superior Enterprises	Water/Sanitation Services	610,500	400,700	
Surya International Ltd	Construction Services	010,000	524,639	
The Great Ruaha Drilling (SS) Ltd	Water/Sanitation Supplies, Water/Sanitation Services		285,887	
Tianyuan Construction Group	Construction Services		1,513,930	
Tinnapa Construction & Food	Construction Services	557,657	7,010,000	
Trojan Enterprises (SS) Ltd	Facility Maint./Repair Services, Fuel/Lubricants, In-country Log./Ware. Services, Water/Sanitation Supplies, Other Goods	007,007	2,984,977	
Universal Hydro Engineers & Cont.	Construction Services	683,591		
Universal Printers Co Ltd	Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Printing		513,354	
Unmiss	Fuel/Lubricants		249,006	
Warehouse Supplies & Log. Co Ltd	In-country Log./Ware. Services		490,561	

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
Warrior Security Services	Clothing/Footwear, Identification/Signage, Safety/Security Services, Water/Sanitation Supplies		1,628,664	
Yabsera Co Ltd	Water/Sanitation Services		139,050	
Zeregaber General Trading Ltd	Clothing/Footwear, Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Nutrition Supplies, Printing, Shelter/Field Equip., Transport, Water/Sanitation Supplies	532,052		
SPAIN				
Barna Import Medica SA	Medical Supplies and Equip., Water/Sanitation Supplies			888,324
Cartay Productos De Acogida SL	Water/Sanitation Supplies			1,002,116
Daryl Upsall Consulting Int. SL	HR/Professional Services, Other Services		285	105,764
Gesaworld SA	Business Admin. Services		144,255	
Jomipsa	Education Supplies, Water/Sanitation Supplies			1,540,846
Laboratorio Aldo-Union SA	Pharmaceuticals			467,551
Laboratorio Reig Jofre SA	Pharmaceuticals			134,970
SRI LANKA				
General Sales Co Pvt Ltd	Water/Sanitation Supplies	197,562		
Singer (Sri Lanka) Plc	IT/Office Supplies, Water/Sanitation Supplies	281,905		
VS Information Systems Pvt Ltd	IT/Office Supplies	162,963		
STATE OF PALESTINE				
Adana Trading	Construction Services	206,540		
Al Rami Motors Co	Transport	120,588		
Al Tassis Co	Construction Services	152,878		
Aljunaidy Co	Water/Sanitation Supplies	218,708		
El Khaesie for Industry Gen. Trad. & Cont. Ltd	Construction Services	706,709		
Elessi Co	IT/Office Supplies	159,502		
Emad Hassouna & Partners Co	Construction Services	232,852		
Ineem Co & Library	Education Supplies	539,821		
Intermed Pal	Medical Supplies and Equip.	590,632		
Jawad Kuhail Co Ltd	Construction Services	257,800		
Lemix Co Ltd	Medical Supplies and Equip.	180,189		
Medical Supplies & Services	Medical Supplies and Equip.	212,122		
Modern Industrial Group	IT/Office Supplies	134,764		
Saqqa & Khoudary Co	Construction Services	627,647		
Sharq International Technology	Medical Supplies and Equip.	289,763		
Shawa Contracting & Gen. Trade Co	Construction Services	432,278		
Zakout Co for Metal & Wood	IT/Office Supplies	177,589		
SUDAN (THE)	,	,		
Abdulelmoneim Salih for Engineering	Construction Services	201,503		
Ahmed Salih for Culture & Industry Inputs	Education Supplies, Printing	346,105		
Al Canar Development Co Ltd	Education Supplies	555,261		
Al Hadaf Services Co	Facility Maint./Repair Services, Safety/Security Services	150,510		
Alsaid Habib Alla for Drilling	Construction Services	216,000		
Alteni Co	Construction Services	264,209		
Bakawi Investment & Petroleum	Construction Services	154,709		
Darhamra for Engineering	Construction Services	273,000		
Elmudkhal for Contracting	Construction Services	139,576		
Faith Organics Import & Export	Education Supplies	307,000		
Forcier Consulting Llc	Business Admin. Services, Research/Surv./Mon./Eval. Services	007,000	169,363	
Gabbani Computer Co	Communication Equip., IT/Office Supplies, Printing, Other Goods	104,516	.00,000	
Hurria Printing Press	Education Supplies, Printing  Education Supplies, Printing	188,349		
Jeed for Investment Co Ltd	Water/Sanitation Supplies	117,384		
Lambda Engineering	Construction Services	841,250		
Megatrade Co Ltd	Construction Services	1,024,116		
	Constitution Continue	.,02 1,110		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
New Life Printing Press	IT/Office Supplies, Printing	721,362		
Samil Industrial Co	Nutrition Supplies, In-country Log./Ware. Services	4,087,419		
Sudan Shipping Line Co Ltd	In-country Log./Ware. Services	458,797		
Sudanese Telecommunication Co	Info./Comms. Tech. Services	113,654		
Switch Engineering & Trading Co	Facility Maint./Repair Services, IT/Office Supplies	145,092		
Techno Emergency Co Ltd	Shelter/Field Equip., Water/Sanitation Supplies	507,516		
Techno for Engineering & Trading	Construction Services	219,500		
World Food Programme Emergency Ops	In-country Log./Ware. Services	122,344		
SWEDEN				
BIAB International AB	Education Supplies, Identification/Signage, IT/Office Supplies, Printing			2,866,572
Hemocue AB	Medical Supplies and Equip.		32,447	1,065,256
Malmo University	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services		2,500	528,092
Niras Sweden AB	Business Admin. Services		273,136	
Smurfit Kappa Lagamill AB	Medical Supplies and Equip.			1,216,584
Victoria Scandinavian Soap AB	Water/Sanitation Supplies			204,473
Xmoms Foretagsprofilering AB	Shelter/Field Equip., Staff Supplies			233,674
SWITZERLAND				
Alcyon Risk Advisors Sa	Business Admin. Services		203,421	
Arp Suisse Sa	Communication Equip., IT/Office Supplies		25,420	91,939
BaASFAgro BV Arnhem (NL)	Bednets/Insecticides		-,	1,544,529
Berlinger & Co AG	Cold Chain Equip., Facility Maint./Repair Services, HR/Professional Services			1,172,260
Darest Informatic Sa	Communication Equip., IT/Office Supplies		16,907	92,704
DSM Nutritional Products Europe Ltd	Nutrition Supplies		,	7,535,097
Entech	Info./Comms. Tech. Services			151,728
Global All. for Improved Nutrition (GAIN)	Business Admin. Services, Nutrition Supplies		29,958	258,000
GroundWork LLC	Research/Surv./Mon./Eval. Services		255,513	200,000
Hochdorf Swiss Nutrition Supplies Ltd	Nutrition Supplies		200,010	946,744
Impact Initiatives	Research/Surv./Mon./Eval. Services		781,884	010,711
KPMG AG	Business Admin. Services, Finance/Insur. Services		14,748	398,503
Medela AG	Medical Supplies and Equip.		14,740	2,115,497
Novartis Pharma Services AG	Pharmaceuticals			6,667,060
Open Systems AG	Info./Comms. Tech. Services			4,126,564
	·			116,303
Romande Energie Commerce Sa	Facility Maint /Repair Services			
Schwab AG	Facility Maint./Repair Services			123,985
Sogeti Suisse Sa	Business Admin. Services, Info./Comms. Tech. Services		140.057	159,076
Swiss Tropical & Public Health	Nutrition Supplies, Research/Surv./Mon./Eval. Services		140,057	55,150
Swisscom (Suisse) SA	Info./Comms. Tech. Services			137,587
TOPNET SA (Ge)	Facility Maint./Repair Services			168,183
Vestergaard Frandsen Group SA	Bednets/Insecticides			17,222,818
Wincasa	Real Estate Services			2,240,104
SYRIAN ARAB REPUBLIC (THE)				
Abdo Abdulraouf & Sons Co	IT/Office Supplies	278,743		
Ajwa'A Traiding Co LL	Business Admin. Services	132,000		
Al Nour Co	Water/Sanitation Services	424,990		
Al-Birr Assoc. Char. & Soc. Ser. Org. in Kamishly	Clothing/Footwear	250,030		
Al-Dabbousi Trading & Contracting	Water/Sanitation Supplies	132,000		
Al-mounakkel Monkel Mohamad-Bassem Mahmoud	Communication Equip., Education Supplies, IT/Office Supplies, Printing, Shelter/Field Equip.	517,815	246,807	
Al-Naal LLC	Business Admin. Services, Clothing/Footwear, Communication Equip., Education Supplies	4,737,077	287,076	
&alusia for Trading Co	Other Services	109,600		
Awtar Group	Business Admin. Services, Comms./Design/Print. Services	241,306		

Value (\$)

				value (3
Supplier	Commodities/Services	Local	Country to country	International
Baalbaki for Industry & Trade LLC	Education Supplies	5,129,949		
Center of International Trade	Bednets/Insecticides, Water/Sanitation Supplies	2,074,351		
Diya AL Deen Samir AL Kayyal	Printing	1,380,470		
Fakt LLC	Cold Chain Equip., IT/Office Supplies, Medical Supplies and Equip., Water/Sanitation Supplies	114,103		
Future Technologies Co Ltd	Communication Equip., Construction Services, Facility Maint./Repair Services, Info./Comms. Tech. Services, IT/Office Supplies, Medical Supplies and Equip.	661,798		
Future Technology	Education Supplies	530,000		
George & Samer Ghossen Trading Co	Bednets/Insecticides	165,600		
Global Surveys LLC	In-country Log./Ware. Services	1,450,317		
Go Green Syria	Clothing/Footwear, In-country Log./Ware. Services	1,007,538		
Jairoudieh Engineering LLC	Facility Maint./Repair Services	606,050		
Khaldoun Awad & Partner Co	Construction Services, Facility Maint./Repair Services, Water/Sanitation Supplies	2,605,725		
Khaled Zeeb Al Jammal	Construction Services	963,119		
Khamis & Al-Lail-Sedanah Trading	Education Supplies, IT/Office Supplies, Water/Sanitation Supplies	1,637,321		
Land Transport International	In-country Log./Ware. Services	720,101		
Maher Mazhar Kahwaji	Clothing/Footwear, Education Supplies	3,699,953		
Majed & Mohamed Al-Zayed Co	Business Admin. Services, Clothing/Footwear, Education Supplies, Identification/Signage, Shelter/Field Equip.	15,518,206	284,839	
Memac Ogilvy Droubi Co Ltd	Business Admin. Services, Comms./Design/Print. Services	242,305		
Mohamad Jaafar Khattab	Water/Sanitation Services		4,066,833	
Mohammad Mahr Shani Dahhan	Water/Sanitation Services	183,359		
Moon House for Printing	Education Supplies, Printing	178,274		
Mouhamad Fakher Masri	Water/Sanitation Services	366,637		
Nader Hamida	Printing	138,877		
Red Rose Cps Ltd	Business Admin. Services, Printing		204,649	
Salhani Printing Est	IT/Office Supplies, Printing	185,248		
Samer Kareem Trade Co	Business Admin. Services	220,000		
Sanaya Est	Shelter/Field Equip., Water/Sanitation Supplies	610,500		
Seen Co	In-country Log./Ware. Services	232,581		
Shorouk for Prot., Guard. & Sec. Services LLC	Safety/Security Services	230,520		
Specialized Syrian Transportation	In-country Log./Ware. Services	441,628		
Tadreeb	Business Admin. Services	2,821,431		
Taghleb Trading Co	Bednets/Insecticides, Water/Sanitation Supplies	143,040		
Y2Ad LLC	Comms./Design/Print. Services	173,458		
TAJIKISTAN				
Llc Kavkab A	Education Supplies, IT/Office Supplies, Medical Supplies and Equip., Printing, Water/Sanitation Supplies	106,512		
THAILAND				
Appco Ltd	PR/Fund Raising Services	815,372		
Asia Pacific Dev. & Comm. Centre	Business Admin. Services		222,640	
Chanintr Living Ltd	IT/Office Supplies	30,740	71,040	
Hua Nam Printing Co Ltd	Printing	116,321		
Ideal Approach Co Ltd	PR/Fund Raising Services	136,132		
PR Recruitment & Business Man. Co Ltd	HR/Professional Services, PR/Fund Raising Services	337,370	7,784	
Teledirect Telecommerce (Thailand) Ltd	PR/Fund Raising Services	127,480		
Thantawan Industry Plc	Education Supplies, Medical Supplies and Equip.			304,442
THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA				
Idea Plus Komunikejshns Doo	Comms./Design/Print. Services	107,545		
TIMOR-LESTE				
Biamali Unipessoal Lda	Construction Services	362,558		
Cruzada Lda	Construction Services	135,129		

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Modelo Foun Unipessoal Lda	Construction Services	147,165		
Riri Start Unipessoal Lda	Construction Services	150,015		
Sylvia Dili	Education Supplies, IT/Office Supplies, Printing, Other Goods	179,000		
Telkomcel	Info./Comms. Tech. Services	153,720		
TOGO				
SGC	Construction Services	110,320		
TURKEY				
Adim Ank. Tanıtım Org.Tur. Mat. Bas. Yay.Tic. Ltd	Education Supplies	229,442		
Ata Kardesler Insaat Mutea Tur	Construction Services, Real Estate Services	241,569		
Atabay Pharmaceuticals Factory AS	Pharmaceuticals			180,260
Atapoltrans	Bednets/Insecticides, Water/Sanitation Supplies		628,514	
Bilgi Egitim Teknolojileri Ltd	IT/Office Supplies	2,045,321		
Ciftcioglu Canta Bekir Ciftci	Education Supplies	2,797,529		
Eduser Danismanlik Consultancy	Business Admin. Services	139,444		
Eks-Pa Bilgisayar Pazarlama Ve Tic.	IT/Office Supplies	389,334		
Erdal Dericilik Teks Ltd Sti	Education Supplies		198,000	
Genc Taahhut Giyim Tekstil Insaat S	Clothing/Footwear		5,373,372	
Global Turizm Org. Hizmetleri San.	Travel/Food/Lodg./Ent. Services	162,376		
Ikada Ik Gelisim Danis. Ltd Sti	HR/Professional Services	127,890		
Karmod Moduler Yapi Dis Tic Ltd Sti	Business Admin. Services, Shelter/Field Equip.		1,707,167	
KL Yapi Celik Imalat Ve Tic. AS	Shelter/Field Equip.	2,051,895		
Men Anorak Tekstil San Tic. Ltd Sti	Clothing/Footwear		3,188,610	
Mert Kirtasiye Ve Tic.Ltd Sti	Education Supplies	1,811,844	874,620	
Ricoh Turkiye Baski Cozumleri	IT/Office Supplies	781,950		
Senkardes	Clothing/Footwear, Water/Sanitation Supplies	369,030		
Simetri Egitim Araclari Harun Bagci	Education Supplies	393,217		
Temel Kirtasiye	Education Supplies, IT/Office Supplies	218,106		
TNR Prefabrik	Shelter/Field Equip., In-country Log./Ware. Services	3,267,204		
Tugba Canta San. Ve Tic. Ltd Sti	Education Supplies	398,110	2,022,650	
Ultra Turizm Ticaret AS	Travel/Food/Lodg./Ent. Services	1,079,969		
VIYA Tour	Travel/Food/Lodg./Ent. Services	208,864		
UGANDA				
Afroplast Enterprises Ltd	Water/Sanitation Supplies	137,893		
Bidco Uganda Ltd	Water/Sanitation Supplies		485,884	
Capital Radio 2015 Ltd	Comms./Design/Print. Services	178,466		
ChildFund International	Business Admin. Services	1,194,898		
Computer Vision Ltd	Communication Equip., IT/Office Supplies	142,138		
Crestanks	Water/Sanitation Supplies	279,631		
Executive Events Ltd	Business Admin. Services, Nutrition Supplies, Travel/Food/Lodg./Ent. Services	125,730		
Express Logistics Group Ltd	Business Admin. Services, In-country Log./Ware. Services	155,183	195,904	
Gaguba (U) Ltd	Medical Supplies and Equip.	106,559		
Gentex Enterprises Ltd	Water/Sanitation Supplies	145,893		
In-Line Print Services Ltd	Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Printing	140,606		
Ipsos Ltd	Business Admin. Services, Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services	119,395		
KLR Uganda Ltd	Water/Sanitation Services	134,540		
Kuehne & Nagel Inc	In-country Log./Ware. Services	174,023		
LM Engineering Ltd	Facility Maint./Repair Services		201,745	
Maad Ltd	Comms./Design/Print. Services	564,300		
Makerere Uni. School of Public Health	Business Admin. Services	301,960		
MPK Graphics Ltd	Education Supplies, Identification/Signage, IT/Office Supplies,	121,171		
	Printing, Warehouse Supplies			

Value (\$)

Supplier	Commodities/Services	Local	Country to country	International
Mukwano Industries Uganda Ltd	Water/Sanitation Supplies	129,248	323,009	
New Vision Printing & Publishing	Comms./Design/Print. Services, HR/Professional Services, Printing, Water/Sanitation Supplies, Other Goods	554,092		
Ntake Bakery Co Ltd	Real Estate Services	108,857		
Nyaruka	Business Admin. Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services		303,600	
Picfare	Education Supplies, Printing, In-country Log./Ware. Services	2,751	504,555	
Royal Techno Industries Ltd	Construction Services, Water/Sanitation Services	230,010		
Shell Uganda	Fuel/Lubricants	274,768		
Sumadhura Technologies Ltd	Construction Services	348,091		
Tasco Industries Ltd	Water/Sanitation Supplies		664,000	
Threeways Distribution Ltd	In-country Log./Ware. Services	81,372	109,421	
TMK & Co	Finance/Insur. Services, QA./Lab./Insp. Services		228,451	
Ultratec (U) Ltd	Communication Equip., Shelter/Field Equip., Water/Sanitation Supplies	149,860		
Universal for General Const.	Construction Services, Facility Maint./Repair Services		1,158,439	
Whave Solutions Ltd	Business Admin. Services	233,902		
Yo! Uganda Ltd	Info./Comms. Tech. Services	175,557		
UKRAINE				
AK Art-Bud	Construction Services	869,291		
Arena	Travel/Food/Lodg./Ent. Services, Water/Sanitation Supplies	685,828		
Arsenal Plus Pvt Co	Water/Sanitation Supplies	207,058		
Atp Atlant Pjsc	Transport, Water/Sanitation Supplies	337,000		
Budremkomplekt Pe	Nutrition Supplies, Water/Sanitation Supplies	145,378		
Burya Fop	Education Supplies, Identification/Signage, IT/Office Supplies, Printing	156,315		
Construction Machinery Ltd	Transport	476,484		
Divicom Llc	Construction Services	985,247		
Dynasty	Construction Services	1,508,316		
Ekol Logistics	Education Supplies, In-country Log./Ware. Services, Water/Sanitation Supplies	991,165		
Epicentre K	Comms./Design/Print. Services, Education Supplies, IT/Office Supplies	145,597		
Flowex Pe	Water/Sanitation Supplies	210,863		
Fop Metek	Communication Equip., Transport	339,905		
GlaxoSmithKline Pharmaceuticals	Pharmaceuticals			651,937
Gera Llc	Water/Sanitation Supplies	285,065		
Joma Ukraine Llc	Clothing/Footwear	387,989		
Kazanikova NI Pe	Travel/Food/Lodg./Ent. Services	117,462		
Mindshare Llc	Comms./Design/Print. Services	227,786		
Obnova Co	Comms./Design/Print. Services, Education Supplies, Identification/Signage, IT/Office Supplies, Medical Supplies and Equip., Printing	409,839		
Rozkom Llc	Education Supplies	101,456		
Sky Trade Ukraine Llc	Comms./Design/Print. Services, Education Supplies, In-country Log./Ware. Services	1,353,012		
Starlight Media Llc	Comms./Design/Print. Services	308,681		
TK-Domashniy tekstyl Llc	Printing, Shelter/Field Equip., Water/Sanitation Supplies	132,402		
TOV Kompaniya Gamayun Ltd	Education Supplies, IT/Office Supplies, Shelter/Field Equip., Warehouse Supplies	2,678,801		
Trade House Llc	Transport	164,908		
Ukrainian Conference Service Center	Travel/Food/Lodg./Ent. Services	870,624	8,200	
Ukrvaktsyna	Finance/Insur. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services, In-country Log./Ware. Services	275,818		
Unique Trading Co Ltd	Medical Supplies and Equip., Pharmaceuticals, Staff Supplies, Water/Sanitation Supplies	328,038		
Uzbudmontazh Llc	Water/Sanitation Services	302,335		
UNITED ARAB EMIRATES (THE)				
Abu Dhabi Medical Devices Co LLC	Medical Supplies and Equip.			4,243,611

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Adpower FZCO	Water/Sanitation Supplies		117,866	
CTG Global Managed Services	HR/Professional Services, Research/Surv./Mon./Eval. Services		105,669	
Gulf Pharmaceutical Industries	Pharmaceuticals			417,958
Jacky's Gulf Fze	Education Supplies, IT/Office Supplies, Transport, Other Goods		275,910	
Mahindra Emirates Vehicle	IT/Office Supplies, Transport			111,140
Mogadishu Stars General Trading LLC	In-country Log./Ware. Services		132,449	
NEFC Fze	Transport, Warehouse Supplies		131,659	
NRS International	QA./Lab./Insp. Services, Shelter/Field Equip.			2,247,301
NRS Relief Fze	Shelter/Field Equip., Warehouse Supplies			1,203,118
Ska International Group Ltd	Business Admin. Services, Facility Maint./Repair Services, HR/Professional Services, Travel/Food/Lodg./Ent. Services		769,227	
Stellar Trading Fze	Comms./Design/Print. Services, IT/Office Supplies, Printing, Transport		364,011	
Tana Netting FZ LLC	Bednets/Insecticides			25,629,719
World Food Programme (Dubai)	Transport		286,172	
UNITED KINGDOM				
Action Contre La Faim UK	HR/Professional Services		10,648	101,692
Aegis Engineering Ltd	Staff Supplies			598,917
Aguaconsult Ltd	Research/Surv./Mon./Eval. Services		145,565	
Anthrologica Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services		308,799	516,059
Avery Weigh-Tronix Ltd	Nutrition Supplies			234,500
BBC Media Action	PR/Fund Raising Services			116,029
British Council	Business Admin. Services		509,056	
Butyl Products Ltd	Water/Sanitation Supplies			296,034
Catalyst IT Europe Ltd	HR/Professional Services			331,180
CfBT Education Trust	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, Info./Comms. Tech. Services		567,855	259,902
Coffey International Development Ltd	Research/Surv./Mon./Eval. Services			510,092
Coram Children's Legal Centre Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services		408,920	
Corporate Learning Solutions Plc	HR/Professional Services			537,612
Cromwell Tools Ltd	Communication Equip., Education Supplies, Identification/Signage, IT/Office Supplies, Printing, Transport, Water/Sanitation Supplies, Other Goods		96,912	238,418
D Capital Partners Ltd	Consultancy Services			311,021
DT Mcdonnell Ltd	PR/Fund Raising Services		87,683	112,659
Delagua Water Testing Ltd	Water/Sanitation Supplies			218,388
Development Pathways Ltd	Research/Surv./Mon./Eval. Services		544,682	
Dulas Ltd	Business Admin. Services, Cold Chain Equip.			2,085,727
Dunster House Ltd	Water/Sanitation Supplies			140,832
Durbin Plc	Medical Supplies and Equip., Pharmaceuticals			3,503,534
Ecorys UK Ltd	Research/Surv./Mon./Eval. Services		296,960	
Evenproducts Ltd	Water/Sanitation Supplies			722,557
Fairey Industrial Ceramics Ltd	Water/Sanitation Supplies			427,535
Foster Refrigerator	Cold Chain Equip.			117,563
Freestyle Marketing Ltd	Business Admin. Services			129,139
Harris Interactive Ltd	Research/Surv./Mon./Eval. Services		29,968	257,603
Hattersley Aladdin Ltd	Cold Chain Equip.			528,664
Hydrachem Ltd	Water/Sanitation Supplies			781,424
Impactready LLP	Research/Surv./Mon./Eval. Services			300,000
Institute of Development Studies	Business Admin. Services, Research/Surv./Mon./Eval. Services		196,811	40,298
Itad Ltd	Research/Surv./Mon./Eval. Services			521,104
J&D Wilkie Ltd T/A Jack Ellis Body Prot.	Staff Supplies			155,945
Jankel Armouring Ltd	IT/Office Supplies, Transport		63,141	1,747,077
JMJ International Ltd	Business Admin. Services		479,200	

Value (\$)

				value (
Supplier	Commodities/Services	Local	Country to country	International
Liverpool School of Tropical Med.	Business Admin. Services		644,234	
Malaria Consortium	Research/Surv./Mon./Eval. Services			122,995
Mallory International Ltd	Printing			166,063
Mannion Daniels	Research/Surv./Mon./Eval. Services		323,284	
Media Measurement Ltd	Research/Surv./Mon./Eval. Services			434,289
Medreich Plc	Pharmaceuticals			2,386,797
Mike Colling & Co Ltd	PR/Fund Raising Services			150,734
Moore Stephens LLP	Business Admin. Services, Consultancy Services, Finance/Insur. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services		694,619	1,176,121
Morningside Pharmaceuticals Ltd	Medical Supplies and Equip., Pharmaceuticals			3,177,227
Muso Net Ltd	PR/Fund Raising Services		13,583	140,097
Overseas Development Institute	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services		487,786	135,078
Oxford Policy Management Ltd	Business Admin. Services, Consultancy Services, HR/Professional Services, Research/Surv,/Mon./Eval. Services		3,368,141	
Oxwater Ltd	Water/Sanitation Supplies		150,000	
Palintest Ltd	IT/Office Supplies, Water/Sanitation Supplies		34,668	392,947
Palladium International Ltd	Research/Surv./Mon./Eval. Services		230,266	,
Redzebra Integrated Insights UK	Business Admin. Services, PR/Fund Raising Services			321.010
Sahan Research Ltd	Research/Surv./Mon./Eval. Services		323,435	021,010
Save the Children Fund	Research/Surv./Mon./Eval. Services		600,000	
Sollatek UK Ltd	Cold Chain Equip.		000,000	278,020
Strategic Agenda LLP	Business Admin. Services, Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services		34,750	324,255
Synermetric	HR/Professional Services			505,954
The Economist Intelligence Unit	Business Admin, Services		236,175	,
The Management Centre	Business Admin. Services, PR/Fund Raising Services			219,336
Thomson Reuters Foundation	HR/Professional Services		59,234	114,031
Toyota Gibraltar Stockholdings Ltd	Communication Equip., Transport, Water/Sanitation Supplies		391,044	14,809,519
True Energy Ltd	Cold Chain Equip., HR/Professional Services			2,681,202
University of Bristol	Business Admin. Services, Research/Surv./Mon./Eval. Services		149,529	
Valid International Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services		121,343	
Willis Ltd	Finance/Insur. Services			3,341,850
Wise Development Int. Ltd	Research/Surv./Mon./Eval. Services			214,110
UNITED REPUBLIC OF TANZANIA (THE)				
Central Line Research Assocs.	Business Admin. Services	131,292		
Crje East Africa Ltd	Construction Services	1,506,808		
Desktop Production Ltd	Business Admin. Services, Comms./Design/Print. Services, IT/Office Supplies, Printing	125,912		
Five Star Printers Ltd	Education Supplies, Printing	202,578		
Jamana Printers Ltd	Comms./Design/Print. Services, Printing	43,284	1,622,583	
Masumin Printways & Stationers	Clothing/Footwear, Communication Equip., Education Supplies, IT/Office Supplies, Shelter/Field Equip., Staff Supplies, Water/Sanitation Supplies, Other Goods	181,057		
Navtej Bains & Harmail Singh Bains	Real Estate Services	300,000		
Net Health Ltd	Bednets/Insecticides			6,768,785
Population Services International	IT/Office Supplies, Water/Sanitation Supplies	226,756		
PricewaterhouseCoopers Ltd	Business Admin. Services	208,012		
Repoa Ltd	Research/Surv./Mon./Eval. Services	234,743		
Tanzania Training Centre	Business Admin. Services	103,715		
UNITED STATES				
Accenture LLP	Business Admin. Services			868,539
Access Bio Inc	Medical Supplies and Equip.			3,465,356
Acquia Inc	IT/Office Supplies			112,765
				,. 50

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Ad Boutique Inc	Comms./Design/Print. Services			266,277
Akros Inc	Info./Comms. Tech. Services		3,878,046	
Alex&er Wolf & Son	Construction Services, HR/Professional Services			182,747
American Institutes for Research	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services		932,138	2,429,828
AT&T Corporation	Info./Comms. Tech. Services			216,272
Atlantic Business Systems Inc	Communication Equip., IT/Office Supplies		119,155	3,427,362
B&H Foto & Electronics Corp	Communication Equip., IT/Office Supplies, Shelter/Field Equip., Transport			138,093
Blue State Digital Inc	PR/Fund Raising Services			345,003
Books Of Hope LLC	Education Supplies		238,000	
Boston Consulting Group Inc	Business Admin. Services			901,500
Chembio Diagnostics Systems Inc	Medical Supplies and Equip.			166,942
Cisco Systems Inc	Communication Equip., IT/Office Supplies			356,893
Citibank NA	Finance/Insur. Services			163,736
CMGRP Inc d/b/a Weber Shandwick	Comms./Design/Print. Services			1,024,685
Collins Building Services Inc	Facility Maint./Repair Services			263,576
Community Systems Foundation	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services		21,985	788,255
Datalink Corporation	IT/Office Supplies			275,879
DCCA LIc	Research/Surv./Mon./Eval. Services			150,000
DHL Express (USA) Inc	In-country Log./Ware. Services			110,005
DH Solutions Llc	Business Admin. Services, Comms./Design/Print. Services, PR/Fund Raising Services		168,552	
DialogueDirect Inc	PR/Fund Raising Services		553,932	
Disease Control Technologies Llc	Bednets/Insecticides			2,354,964
Drexel University	Business Admin. Services, Research/Surv./Mon./Eval. Services			247,747
Edesia	Nutrition Supplies			6,573,023
EMC	Info./Comms. Tech. Services, IT/Office Supplies		278,834	
Emerging Markets Comms. LLC	Communication Equip., Consultancy Services, Info./Comms. Tech. Services, IT/Office Supplies, In-country Log./Ware. Services		940,404	654,827
Encotech Inc	Business Admin. Services, Water/Sanitation Services		1,017,508	
Family Health International	Research/Surv./Mon./Eval. Services		6,209	365,254
Field Intelligence LLC	Business Admin. Services, HR/Professional Services		206,280	
Fitch Consulting LLC	Business Admin. Services, HR/Professional Services		179,103	51,460
Forrest Solutions	HR/Professional Services			789,117
Foundation for Learning Equality	Info./Comms. Tech. Services			110,400
Gaumard Scientific Co Inc	Education Supplies			160,173
Global Health Liaisons LLC	Business Admin. Services, Research/Surv./Mon./Eval. Services		282,499	
Graphics Service Bureau Inc	Comms./Design/Print. Services, Education Supplies, IT/Office Supplies, Printing, Research/Surv./Mon./Eval. Services		3,118	640,421
Hewlett Packard	Info./Comms. Tech. Services, IT/Office Supplies			1,255,077
ICF Macro Inc	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services		484,856	251,237
immixTechnology Inc	IT/Office Supplies			606,646
Info. Man. & Mine Action Progs. Inc	Research/Surv./Mon./Eval. Services		622,144	
Infosys Public Services Inc	Info./Comms. Tech. Services			324,167
Int. Center for Research on Women	Research/Surv./Mon./Eval. Services		134,000	
International Business Machines	IT/Office Supplies			236,944
Int. Food Policy Research Institute	Research/Surv./Mon./Eval. Services		124,153	
Ipsos Public Affairs LLC	Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services			464,557
Johns Hopkins University	Business Admin. Services, Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services			923,377
Kimetrica LLC	Research/Surv./Mon./Eval. Services		370,415	
Lauster & Radu Architects PC	Construction Services			229,402

Value (\$)

			value (
Supplier	Commodities/Services	Local Country to country	International
Maestral International LLC	Business Admin. Services, Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services	443,161	
Mana Nutritive Aid Products Inc	Nutrition Supplies		10,598,832
Management & Dev. Consulting Inc	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	273,588	405,527
Management Systems International	Research/Surv./Mon./Eval. Services	286,531	
Manhattan Information Systems Inc	IT/Office Supplies		522,063
Manitou Inc	Research/Surv./Mon./Eval. Services	183,503	
McCann Global Health	Business Admin. Services, HR/Professional Services		590,650
Merck & Co Inc	Vaccines/Biologicals		32,666,265
Microsoft Corporation	IT/Office Supplies		3,754,217
Millennium Promise Alliance Inc	Business Admin. Services	741,900	
Mirum Inc	Business Admin. Services		2,323,229
National Center for Civic Innovation	Business Admin. Services		164,786
Nollywood Workshops	Business Admin. Services	256,267	
Northern Lights Direct Ltd	PR/Fund Raising Services		1,200,000
Nyaruka	Business Admin. Services, Comms./Design/Print. Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services	738,400	79,250
Ohio University	HR/Professional Services, Research/Surv./Mon./Eval. Services	20,602	479,473
Omega World Travel	Travel/Food/Lodg./Ent. Services		397,057
Oracle America Inc	IT/Office Supplies		318,198
Orasure Technologies Inc	Medical Supplies and Equip.		333,000
Pangaia Partners LLC	Info./Comms. Tech. Services		110,000
Patricia & Vincent Ents. Inc	Business Admin. Services, Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services, Travel/Food/Lodg./Ent. Services	18,200	106,979
PCI Media Impact	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	1,279,410	49,049
Pfizer Inc	Vaccines/Biologicals		290,989,657
Planson International Corp	Communication Equip., IT/Office Supplies	127,555	3,192,260
Polycom Inc	IT/Office Supplies		297,427
Population Council	Business Admin. Services, Research/Surv./Mon./Eval. Services	174,585	
Population Media Center Inc	Comms./Design/Print. Services		100,000
Prime for Results International	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services	51,647	59,500
Procter & Gamble Co	Water/Sanitation Supplies		1,404,730
Purpose Campaigns LLC	Business Admin. Services, Comms./Design/Print. Services		1,244,599
Quansys Biosciences Inc	Medical Supplies and Equip.	238,530	
Quark Software Inc	Info./Comms. Tech. Services		297,318
Quoin Inc	Info./Comms. Tech. Services	569,994	
Rain Barrel Communication LLC	Business Admin. Services, Comms./Design/Print. Services, HR/Professional Services, Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services	138,980	186,503
Redi4Change LLC	Comms./Design/Print. Services	488,068	
Results for Development Inst.	Business Admin. Services	305,037	
Retractable Technologies Inc	Medical Supplies and Equip.		1,440,000
RJL Resources Inc	HR/Professional Services		214,887
Robert Half International Inc	Consultancy Services, HR/Professional Services		202,406
RR Donnelley & Sons Co	Printing		1,361,073
RTI International	Research/Surv./Mon./Eval. Services	471,485	
SAP America Inc	IT/Office Supplies		2,033,876
SEI Holding Group Inc	Business Admin. Services		196,950
SHI International Corp	Communication Equip., IT/Office Supplies		451,505
Silverman Facilitation & Learning Int.	Business Admin. Services, HR/Professional Services, Info./Comms. Tech. Services		195,844
Skillsoft Corporation	HR/Professional Services		117,704

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				Value (\$)
Supplier	Commodities/Services	Local	Country to country	International
Softerware Inc	Info./Comms. Tech. Services, PR/Fund Raising Services		291,380	84,900
Souktel Inc	Business Admin. Services, Info./Comms. Tech. Services		195,750	
Stone Security Engineering PC	Facility Maint./Repair Services		188,040	
Stratman LLC	Business Admin. Services, HR/Professional Services, Research/Surv./Mon./Eval. Services		816,703	15,210
Sundanzer Refrigeration Inc	Cold Chain Equip.			365,555
Sungard Availability Services LP	Info./Comms. Tech. Services			1,690,984
Sword Group	Info./Comms. Tech. Services			389,396
Symantec Corp	IT/Office Supplies, PR/Fund Raising Services		7,160	196,800
Tabatchnick Fine Foods Inc	Nutrition Supplies			409,977
Target Analytics	Research/Surv./Mon./Eval. Services			202,118
The Bassiouni Group	Business Admin. Services, Comms./Design/Print. Services, Research/Surv./Mon./Eval. Services		333,388	84,133
The George Washington University	Research/Surv./Mon./Eval. Services		214,833	
The Gorkana Group	PR/Fund Raising Services			145,000
Thoughtworks Inc	Info./Comms. Tech. Services, Research/Surv./Mon./Eval. Services			262,255
Time Equities Inc	Real Estate Services			443,625
Tivix Inc	Info./Comms. Tech. Services			344,646
United Nations	Transport			385,025
United Nations Development Corp	Facility Maint./Repair Services, Real Estate Services			1,529,122
University of Minnesota (Regents)	Business Admin. Services		147,156	
University of Pennsylvania	Business Admin. Services, HR/Professional Services		30,000	173,164
Waldners Business Environment	Facility Maint./Repair Services			168,746
Water Missions International	Construction Services		577,038	
We Care Solar	Communication Equip.			259,150
Wisconsin Aluminum Foundry Co Inc	Medical Supplies and Equip.			753,080
URUGUAY				
Meralir SA	Printing	137,030		
Sociedad Responsabilidad Limitado	PR/Fund Raising Services	191,690		
Synapsis SA	PR/Fund Raising Services	120,744		
Teomac SA	PR/Fund Raising Services	283,074		
Work Office SA	HR/Professional Services	103,998		
UZBEKISTAN				
Megamax Travel LLC	Comms./Design/Print. Services, Travel/Food/Lodg./Ent. Services	257,201		
Omega Alfa Shans Ltd	Travel/Food/Lodg./Ent. Services	189,223		
VANUATU				
Adra Vanuatu	Construction Services		171,247	
Mikado Ltd	Real Estate Services		119,772	
World Vision Vanuatu	Facility Maint./Repair Services		572,944	
YEMEN				
Abdullah Hussien Molahi Corp	Construction Services	114,690		
Abdulwali Al-Khawlani Corp	Construction Services	148,911		
Al-Adel for General Trading	Education Supplies, In-country Log./Ware. Services, Water/Sanitation Supplies	1,231,705		
Al-Athwari Contracting Center	Construction Services, Safety/Security Services	687,375		
Al-Awadhi Furniture & General Service	Education Supplies, In-country Log./Ware. Services, Water/Sanitation Supplies	1,351,263		
Alnada Center for General Service	In-country Log./Ware. Services	147,374		
Al-Noor for Printing & Paper	Printing	140,443		
Al-Sayaghi Printing Press	Printing	132,526		
Arab Furniture Manufacturing Co	IT/Office Supplies, Water/Sanitation Supplies	631,985		
AT & Alasalah Office	Construction Services	131,875		
Awlad Abuhassan Co	In-country Log./Ware. Services	194,215		
Bilal Al-Hubaishi for Trading	Education Supplies, In-country Log./Ware. Services, Water/Sanitation Supplies	1,151,452		

Value (\$)

				Value (\$
Supplier	Commodities/Services	Local	Country to country	International
Design Art Presses	Printing	159,938	,	
Dotnotion	Research/Surv./Mon./Eval. Services	149,500		
Eco Systems	In-country Log./Ware. Services, Water/Sanitation Supplies	1,108,926		
Fara Saleh Al-Owiary Co	Construction Services	110,384		
Furniture & School Equipment Sector	IT/Office Supplies	641,085		
KPMG Yemen Mejanni & Co	Finance/Insur. Services	103,273		
Masters for Health & Safety Services	Facility Maint./Repair Services	286,980		
Mohammed Ahmed Saad Amran Co	Construction Services	102,530		
Nabil Alarami Contracting Co	Construction Services	101,414		
National Modern Factory for Office	IT/Office Supplies	532,767		
Onex Design & Advert	Clothing/Footwear, Printing	171,805		
Orphan's Development Foundation	IT/Office Supplies	737,813		
PC Sana'A Co	IT/Office Supplies	194,900		
Percent Corp. for Polling Research	Research/Surv./Mon./Eval. Services	288,694		
Prodigy Systems	Research/Surv./Mon./Eval. Services	1,395,397		
Safer Yemen Co	Comms./Design/Print. Services, Safety/Security Services	446,886		
Seina for General Trade & Agencies	IT/Office Supplies	102,730		
Silver Filters Co	Water/Sanitation Supplies	575,221		
Stallion Security & Safety Services	Facility Maint./Repair Services, Safety/Security Services	592,979		
Teleyemen	Info./Comms. Tech. Services	296,512		
Universal Yemen for Log. Support & Const. Ltd	Construction Services	158,551		
World View for Media Services	Research/Surv./Mon./Eval. Services	163,090		
Worldlink International	Fuel/Lubricants, In-country Log./Ware. Services, Other Goods	584,279		
Yemen Petroleum Co	Fuel/Lubricants	126,288		
ZAMBIA	r doly Ediblioditio	120,200		
A+ Urban Technics Ltd	Business Admin. Services, Construction Services	1,768,380		
Andees Hardware	Clothing/Footwear, Water/Sanitation Supplies	104,178		
Ansco Ground Water Ltd	Construction Services, Research/Surv./Mon./Eval. Services	362,193		
Bebrin Investments Ltd	Construction Services, Research/Surv./Mon./Eval. Services	638,150		
Camland Construction Ltd	Construction Services	644,894		
China Gansu Engineering Corp Ltd	Construction Services, Water/Sanitation Services	512,450		
EXP Zambia Ltd	Comms./Design/Print. Services	322,700		
Genius Construction Services Ltd	Construction Services	1,015,725		
Guardian Motors Ltd	Transport	116,009		
Jesmic Investments Ltd	Construction Services	655,969		
JSI Research & Training Inst.	Water/Sanitation Supplies	130,996		
Kampe Investments Ltd	Construction Services	852,370		
Lamise Investments Ltd	IT/Office Supplies, Transport	635,511		
	Travel/Food/Lodg./Ent. Services			
Legacy Lodge Melcome Marketing & Distributors	Clothing/Footwear, Medical Supplies and Equip., Shelter/Field Equip.,	108,734 108,856		
	Water/Sanitation Supplies			
Metmin Ltd	Education Supplies, Water/Sanitation Supplies	627,458		
New Horizon Printing Press	Comms./Design/Print. Services, Printing	172,520		
Premium Innovation Resources	Construction Services	547,930		
Priluc Industrial Supplier Ltd	Construction Services	492,472		
Proprint Ltd	Clothing/Footwear, Education Supplies, IT/Office Supplies, Printing	557,684		
Reliance Technology Ltd	IT/Office Supplies	199,543		
Thylia Investment Ltd	Clothing/Footwear, Education Supplies	269,212		
Versafile Enterprises Ltd	Clothing/Footwear, Communication Equip., Education Supplies, IT/Office Supplies	148,236		
Zambezi Drilling & Exploration Ltd	Water/Sanitation Services	852,635		
Zambia Flying Doctor Service	Communication Equip.	152,666		

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Supplier	Commodities/Services	Local	Country to country	International
ZIMBABWE				
Cascade Consulting Engineers	Construction Services	116,065		
China JX International Engineering	Business Admin. Services	533,124		
Conduit Investments Pvt Ltd	Business Admin. Services, Water/Sanitation Services	539,713		
Crown Agents Zimbabwe	Business Admin. Services	17,490,831		
DDNS Security Operations Pvt Ltd	Safety/Security Services	10,298,461		
Deloitte Advisory Services Pvt Ltd	Business Admin. Services, Research/Surv./Mon./Eval. Services	589,680		
Directory Publishers	Printing	278,530		
Easygas Dot Com Pvt Ltd	Fuel/Lubricants	102,397		
Energy Resources Africa	Business Admin. Services, Water/Sanitation Services	441,359		
Impact Research International	Research/Surv./Mon./Eval. Services	121,428		
J&P Security Services	Safety/Security Services	344,390		
Manica Bikes Pvt Ltd	Transport	363,474		
Multiforce Contractors Pvt Ltd	Water/Sanitation Services	1,030,113		
Muthengo Development Studies	Business Admin. Services	100,081		
Ort Enterprises Pvt Ltd	IT/Office Supplies, Printing	142,108		
Pacprint Pvt Ltd	IT/Office Supplies, Printing	135,269		
Print Dynamix Pvt Ltd	Printing	144,315		
Tencraft Construction	Water/Sanitation Services	465,611		
Tensor System Pvt Ltd	Business Admin. Services, Water/Sanitation Services	466,822		
Tzircalle Bros	Business Admin. Services, Water/Sanitation Services	354,829		
United Refineries Ltd	Water/Sanitation Supplies	132,399		
V&W Engineering	Water/Sanitation Supplies	1,735,342		
Washroom Care Hygiene Systems	Facility Maint./Repair Services	115,327		
Zuva Petroleum Pvt Ltd	Fuel/Lubricants	501,000		

## Annex 3a

Destination countries/areas for UNICEF procured commodities, aggregating local, country to country and international procurement

Country/area	Value (\$)
Afghanistan	94,439,838
Albania	1,874,483
Algeria	448,951
Angola	67,759,338
Antigua/Barbuda	15,271
Argentina	878,666
Armenia	2,529,460
Azerbaijan	4,900,586
Bangladesh	95,128,566
Barbados	155,480
Belarus	1,558,950
Belgium (HQ Location)	3,176
Belize	58,335
Benin	12,237,772
Bhutan	474,095
Bolivia (Plurinational State of)	2,301,507
Bosnia and Herzegovina	257,238
Botswana	543,695
Brazil	385,135
Bulgaria	103,292
Burkina Faso	34,322,252
Burundi	21,728,342
Cabo Verde	24,054
Cambodia	18,444,826
Cameroon	25,299,011
Central African Republic (the)	14,609,036
Chad	44,385,113
Chile	43,764
China	822,515
Colombia	262,802
Comoros (the)	842,856
Congo (the)	4,853,326
Costa Rica	23,040
Côte d'Ivoire	63,643,913
Croatia	319,591
Cuba	3,011,892
Democratic People's Republic of Korea (the)	27,959,185
Democratic Republic of the Congo (the)	110,075,276
Denmark (HQ Location)	7,904,126
Djibouti	2,043,252
Dominican Republic (the)	96,875
Ecuador	1,550,733
Egypt	23,157,321
El Salvador	1,384,748
2. Guivadoi	1,001,710

Country/area	Value (\$)
Equatorial Guinea	805,529
Eritrea	6,235,924
Ethiopia	145,963,174
Fiji	3,748,058
Finland	374
Gabon	464,288
Gambia (the)	3,328,653
Georgia	1,783,638
Ghana	28,505,947
Greece	235,126
Guatemala	256,497
Guinea	12,163,533
Guinea-Bissau	8,531,025
Guyana	231,568
Haiti	8,217,960
Honduras	2,389,324
Hungary (HQ Location)	598,606
India	122,440,568
Indonesia	476,579
Iran (Islamic Republic of)	445,622
Iraq	48,890,034
Italy (HQ Location)	103,548
Jamaica	34,112
Japan (HQ Location)	5,829
Jordan	41,153,110
Kazakhstan	1,880,353
Kenya	52,191,538
Kiribati	179,346
Kosovo	1,015,498
Kyrgyzstan	2,744,290
Lao People's Democratic Republic (the)	7,512,949
Lebanon	18,392,500
Lesotho	1,589,950
Liberia	9,001,025
Libya	1,469,264
Madagascar	35,108,356
Malawi	39,601,184
Malaysia	39,127
Maldives	235,023
Mali	44,387,817
Marshall Islands (the)	10,081
Mauritania	5,732,558
Mauritius	188,090
Mexico	132,374

Country/area	Value (\$
Micronesia (Federated States of)	96
Mongolia	2,219,70
Montenegro	79,60
Morocco	6,714,26
Mozambique	41,678,55
Myanmar	31,707,31
Namibia	2,456,07
Nepal	17,791,60
New Caledonia	4,20
Nicaragua	1,911,08
Niger (the)	50,105,81
Nigeria	261,344,87
Oman (Area Office Location)	133,24
Pakistan	186,759,00
Panama	314,20
Papua New Guinea	5,190,52
Paraguay	336,03
Peru	10,169,67
Philippines (the)	17,345,09
Republic of Moldova (the)	1,026,92
Romania	113,23
Rwanda	13,312,92
Samoa	3,22
Sao Tome and Principe	494,61
Saudi Arabia	4,83
Senegal	17,681,31
Serbia	924,03
Seychelles	2,97
Sierra Leone	31,883,53
Slovenia	55,15
Solomon Islands	567,98
Somalia	19,966,87
South Africa	300,55
South Sudan	38,604,38
Sri Lanka	2,449,48
State of Palestine	12,034,41
Sudan (the)	71,498,80
Suriname	12,44
Swaziland	556,02
Switzerland (HQ Location)	1,930,57
Syrian Arab Republic (the)	64,067,59
Tajikistan	7,045,92
Thailand	617,39
The former Yugoslav Republic of Macedonia	162,30

Country/area	Value (\$)
Timor-Leste	1,487,781
Togo	11,904,106
Tunisia	46,270
Turkey	15,607,266
Turkmenistan	8,132,320
Uganda	74,982,998
Ukraine	39,885,057
United Arab Emirates (the) (Area Office Location)	1,752
United Republic of Tanzania (the)	59,386,367
United States (HQ Location)	12,272,997
Uruguay	218,788
Uzbekistan	20,651,671
Vanuatu	580,063
Venezuela (Bolivarian Republic of)	271,615
Viet Nam	9,545,851
Yemen	49,103,523
Zambia	27,116,297
Zimbabwe	46,191,968

ANNEX 3a 99

## Annex 3b

UNICEF countries/areas where services were used, aggregating local, country to country and international procurement

Country/area	Value (\$)
Afghanistan	21,157,429
Albania	553,123
Algeria	551,950
Angola	5,911,409
Argentina	8,349,181
Armenia	462,474
Azerbaijan	324,850
Bangladesh	5,355,824
Barbados	489,957
Belarus	296,638
Belize	118,673
Benin	2,232,915
Bhutan	116,460
Bolivia (Plurinational State of)	996,931
Bosnia and Herzegovina	249,793
Botswana	241,418
Brazil	4,279,545
Bulgaria	348,132
Burkina Faso	6,986,582
Burundi	9,254,985
Cabo Verde	30,772
Cambodia	2,338,427
Cameroon	5,378,576
Central African Republic (the)	8,395,990
Chad	18,124,161
Chile	1,302,417
China	5,681,638
Colombia	3,374,985
Comoros (the)	1,133,300
Congo (the)	1,101,315
Costa Rica	220,274
Côte d'Ivoire	5,946,148
Croatia	371,500
Cuba	432,667
Democratic People's Republic of Korea (the)	1,376,896
Democratic Republic of the Congo (the)	37,355,673
Denmark (HQ Location)	23,979,197
Djibouti	268,562
Dominican Republic (the)	234,057
Ecuador	2,508,411
Egypt	1,989,452
El Salvador	188,250
Equatorial Guinea	261,338
Eritrea	1,407,013

Country/area	Value (\$)
Ethiopia	27,825,324
Fiji	4,283,020
Gabon	198,293
Gambia (the)	275,673
Georgia	683,615
Ghana	8,812,498
Guatemala	716,588
Guinea	4,070,247
Guinea-Bissau	2,595,420
Guyana	125,334
Haiti	1,905,186
Honduras	536,759
Hungary (HQ Location)	1,490,312
India	36,512,632
Indonesia	3,443,525
Iran (Islamic Republic of)	443,873
Iraq	26,253,297
Italy (HQ Location)	461,715
Jamaica	42,863
Japan (HQ Location)	184,536
Jordan	67,500,346
Kazakhstan	1,142,044
Kenya	8,328,314
Kiribati	35,083
Kosovo	24,980
Kyrgyzstan	614,281
Lao People's Democratic Republic (the)	1,363,719
Lebanon	29,271,869
Lesotho	1,890,461
Liberia	6,413,440
Libya	167,091
Madagascar	7,870,601
Malawi	10,106,720
Malaysia	2,936,625
Maldives	134,895
Mali	16,485,494
Marshall Islands (the)	9,619
Mauritania	1,754,839
Mauritius	9,521
Mexico	3,661,985
Micronesia (Federated States of)	565
Mongolia	426,491
Montenegro	214,161
Morocco	824,028

Country/area	Value (\$)
Mozambique	5,192,053
Myanmar	6,257,059
Namibia	361,579
Nepal	8,494,713
New Caledonia	1,441
Nicaragua	166,639
Niger (the)	8,246,001
Nigeria	30,642,667
Oman (Area Office Location)	318,213
Pakistan	72,269,037
Panama	693,243
Papua New Guinea	1,694,768
Paraguay	161,435
Peru	1,428,845
Philippines (the)	6,610,723
Republic of Korea (the)	2,264
Republic of Moldova (the)	220,108
Romania	849,244
Rwanda	2,792,460
Samoa	922
Sao Tome and Principe	118,403
Saudi Arabia	145,368
Senegal	3,603,625
Serbia	794,051
Seychelles	8,191
Sierra Leone	10,483,122
Solomon Islands	79,885
Somalia	18,815,060
South Africa	1,639,818
South Sudan	32,308,615
Sri Lanka	348,165
State of Palestine	
	3,418,069
Sudan (the) Swaziland	7,517,191
	470,841
Switzerland (HQ Location)	15,459,248
Syrian Arab Republic (the)	20,524,080
Tajikistan	1,631,748
Thailand	3,792,860
The former Yugoslav Republic of Macedonia	463,430
Timor-Leste	1,382,914
Togo	1,640,568
Tunisia	1,098,942
Turkey	2,614,231
Turkmenistan	558,333

Country/area	Value (\$)
Uganda	9,878,198
Ukraine	7,987,443
United Republic of Tanzania (the)	6,836,679
United States (HQ Location)	41,397,020
Uruguay	1,295,308
Uzbekistan	1,298,751
Vanuatu	71,649
Venezuela (Bolivarian Republic of)	283,672
Viet Nam	890,094
Yemen	11,157,064
Zambia	15,055,793
Zimbabwe	36,762,184

**ANNEX 3b** 101

## Annex 4

Number of companies invited to bid by Supply Division for international procurement and responses received, by country/area

Country/area	Number of Invitees	Number of Responses
Argentina	2	2
Australia	16	7
Austria	13	7
Bangladesh	18	10
Belgium	52	30
Brazil	8	0
Bulgaria	1	1
Burkina Faso	1	1
Canada	14	5
Chile	1	0
China	129	72
Côte d'Ivoire	1	0
Cyprus	15	10
Czechia	1	0
Denmark	136	71
Egypt	2	1
Ethiopia	4	2
Finland	11	7
France	70	33
Germany	104	58
Ghana	3	1
Greece	4	3
Haiti	1	1
Hungary	2	0
India	308	186
Indonesia	10	8
Ireland	11	10
Israel	5	0
Italy	74	35
Japan	10	6
Jordan	7	3
Kazakhstan	1	1
Kenya	33	18
Latvia	1	1
Lebanon	8	5
Luxembourg	5	2
Madagascar	1	1
Malawi	3	3
Malaysia	13	7
Mexico	1	1
Nepal	5	2
Netherlands (the)	80	45

Country/area	Number of Invitees	Number of Responses
New Zealand	1	1
Niger (the)	1	1
Nigeria	6	4
Norway	11	5
Oman	2	0
Pakistan	15	6
Peru	1	1
Poland	3	2
Portugal	4	2
Republic of Korea (the)	18	12
Romania	1	0
Russian Federation (the)	1	1
Serbia	1	0
Seychelles	2	2
Sierra Leone	1	1
Singapore	1	1
Slovakia	5	3
South Africa	28	14
Spain	28	15
Sri Lanka	1	1
State of Palestine	1	0
Sudan (the)	1	1
Sweden	29	15
Switzerland	24	12
Thailand	4	3
Turkey	11	3
Uganda	5	4
Ukraine	1	1
United Arab Emirates (the)	24	18
United Kingdom	198	104
United Republic of Tanzania (the)	3	1
United States	121	57
Yemen	1	0
Zimbabwe	1	1



**Mongolia:** P Otgonjargal, 4 years old, at her home in Khövsgöl aimag. She was just immunized against measles and rubella by a team of vaccinators who underwent a lengthy journey — requiring travel by automobile, hand-drawn ferry, reindeer and on foot — to reach the area where her family, nomadic reindeer herders, were living

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UNICEF Supply Division Oceanvej 10-12 2150 Nordhavn

Copenhagen Denmark

Telephone: +(45) 45 33 55 00 Email: supply@unicef.org www.unicef.org/supply www.supplychainsforchildren.org www.unicef.org/innovation

