

Humanitarian Supplies Challenge

Promoting innovation in humanitarian action



Australian Government

Australian Trade and Investment Commission



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Promoting innovation in humanitarian action

Adrian Weeks – Austrade

Trade Commissioner Pacific



Australian Government

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THE AUSTRALIAN GOVERNMENT'S HUMANITARIAN STRATEGY



SPEAKER:

STEPHEN SCOTT

ASSISTANT SECRETARY

HUMANITARIAN RESPONSE BRANCH

DEPARTMENT OF FOREIGN AFFAIRS AND TRADE

HUMANITARIANPOLICY@DFAT.GOV.AU

LEADING AUSTRALIA'S HUMANITARIAN RESPONSE

THE AUSTRALIAN GOVERNMENT'S HUMANITARIAN STRATEGY

- Launched by the Minister for Foreign Affairs, the Hon Julie Bishop MP on World Humanitarian Day, August 2016
- DFAT leads Australian Government's response to international humanitarian crises
- The Humanitarian Strategy articulates how DFAT responds in line with Australian Government policy

The goal of Australia's humanitarian action is to save lives, alleviate suffering and enhance human dignity during and in the aftermath of conflict, disasters and other humanitarian crises, as well as to prevent and strengthen preparedness for the occurrence of such situations.

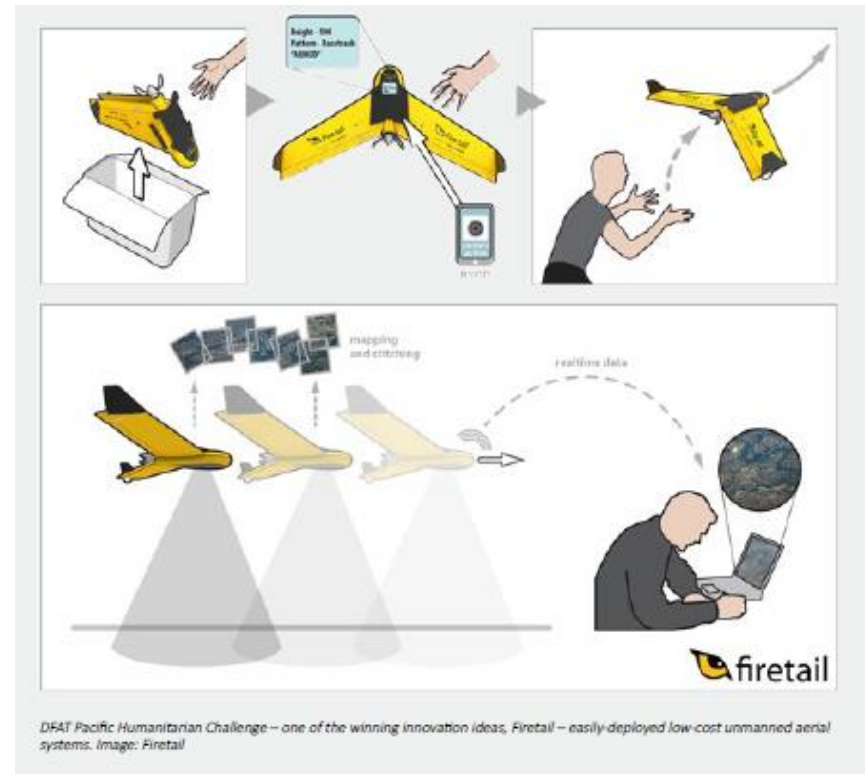
PRIORITIES: INNOVATION AND PRIVATE SECTOR ENGAGEMENT

INNOVATION IN HUMANITARIAN ACTION

- Pacific Humanitarian Challenge
 - › innovationXchange
 - › \$2 Million funding
 - › 129 applications
 - › 5 winners - private sector and NGO
 - › Full funding for research and development

PRIVATE SECTOR ENGAGEMENT

- New partnerships
- Closer collaboration with private sector actors
- New ways of delivering assistance



www.innovationxchange.dfat.gov.au

THE HUMANITARIAN SUPPLIES CHALLENGE

PROMOTING INNOVATION IN AUSTRALIA'S HUMANITARIAN RESPONSE

- A call for innovative solutions that will help save lives in emergencies
- Seeking new ideas for supplementary products, technologies, solutions
- Three identified challenges: water, energy, shelter



1. PROVIDING ACCESS TO
CLEAN WATER



2. GENERATING OFF-GRID
ENERGY



3. SAFE TEMPORARY
SHELTER OPTIONS

THE HUMANITARIAN SUPPLIES CHALLENGE



SPEAKER:

RAMONE BISSET

PROJECT OFFICER

HUMANITARIAN SUPPLIES CHALLENGE

DEPARTMENT OF FOREIGN AFFAIRS AND TRADE

HUMANITARIANSUPPLIESCHALLENGE@DFAT.GOV.AU

PROMOTING INNOVATION IN HUMANITARIAN ACTION

SEEKING INNOVATIVE SOLUTIONS THAT WILL HELP SAVE LIVES

- DFAT stores humanitarian relief supplies that can support up to 65,000 families after crises
- DFAT invites applications for innovative products that can perform better than our existing supplies to transform humanitarian response



THE HUMANITARIAN SUPPLIES CHALLENGE

THE THREE CHALLENGE BRIEFS



PROBLEM 1 – ACCESS TO
CLEAN WATER



PROBLEM 2 – GENERATING
OFF-GRID ENERGY



PROBLEM 3 – SAFE
TEMPORARY SHELTER

- New products that can supplement our existing supplies
- New technology that can perform better than our existing supplies
- Scale:
 - › Personal (1 individual)
 - › Family (5 people)
 - › Community (20 families)

THE HUMANITARIAN SUPPLIES CHALLENGE

WHAT DO WE HAVE? WHAT ARE WE LOOKING FOR?

- Water storage
- Water sterilisation
- Water pumps
- Generators - petrol and diesel
- Personal solar lamps
- Tarps
- Shelter tool kits
- Bedding
- Mosquito nets



AM I ELIGIBLE TO APPLY?

ELIGIBILITY CRITERIA

- Recognised business/entity
- Water/Energy/Shelter
- Immediate deployment (water/energy)
- Longer term support (shelter)
- Showcase 2 December 2016
- Sample if practicable
- Complete form in English
- All questions answered

INTERNATIONAL STANDARDS



The Sphere Project

Humanitarian Charter and Minimum Standards in Humanitarian Response

DFAT observes international best practice standards in humanitarian response. Applicants are encouraged to familiarise themselves with the appropriate standards for their products or solutions. Useful resources include:

The Sphere Project: Humanitarian Charter and Minimum Standards in Humanitarian Response (2011)
<http://www.sphereproject.org/handbook/>

International Federation of Red Cross and Red Crescent Societies: Shelter tool kit (2009)
<http://www.ifrc.org/en/what-we-do/disaster-management/responding/services-for-the-disaster-affected/shelter-and-settlement/technical-guidance-we-provide/>

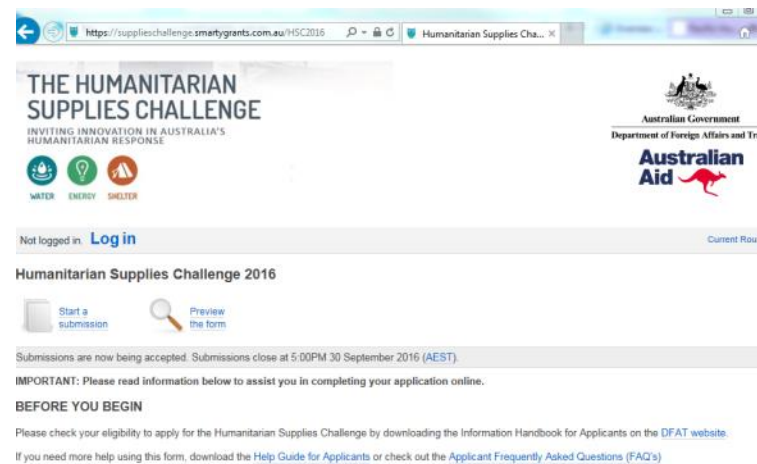
UNICEF - Water, Sanitation and Hygiene in Emergencies:
http://www.unicef.org/wash/3942_4458.html



THE HUMANITARIAN SUPPLIES CHALLENGE

HOW TO APPLY

- Apply online before **5pm (AEST) Friday 30 September**
- www.supplieschallenge.smartygrants.com.au/HSC2016
- For technical assistance contact SmartyGrants:
service@smartygrants.com.au or +61 3 9320 6888 (M-F 9am-5pm AEST)



- Other questions to: humanitariansupplieschallenge@dfat.gov.au.

TROPICAL CYCLONE WINSTON RESPONSE, FIJI, 2016



SPEAKER:

RAY BOJCZUK

FIRST SECRETARY

DEVELOPMENT (REGIONAL) AND HUMANITARIAN

AUSTRALIAN HIGH COMMISSION, SUVA, FIJI

WWW.FIJI.EMBASSY.GOV.AU

KEY FACTORS TO CONSIDER WHEN DEVELOPING YOUR PRODUCTS

- Usability
- Reliability
- Durability
- Portability
- Cost
- Branding



CONTACT

HUMANITARIAN SUPPLIES CHALLENGE

HUMANITARIANSUPPLIESCHALLENGE@DFAT.GOV.AU

APPLY

APPLY AT: WWW.DFAT.GOV.AU/HRSC

BEFORE: 5PM AEST 30 SEPTEMBER 2016

