



## **Mobile Satellite Services**

# **An integral part of Public Safety operations**

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# Availability when and where needed



Haiti, January 2010  
3.5M people affected  
220,000 died (est)



NGOs working to enable an effective and immediate response



# Meeting the Public Safety need



React

Restore

Rebuild

Available and reliable communications is critical in every situation

# Converging technologies

The satellite and mobile communications industries have the technology available today to support the Public Safety user

- TETRA and 4G/LTE
- 3G in rural areas
- Fixed and mobile satcom services
- Interoperable terrestrial and satcom service
- Complementary terrestrial and satellite services

Where are the challenges and how can we overcome them?





# Thank you

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