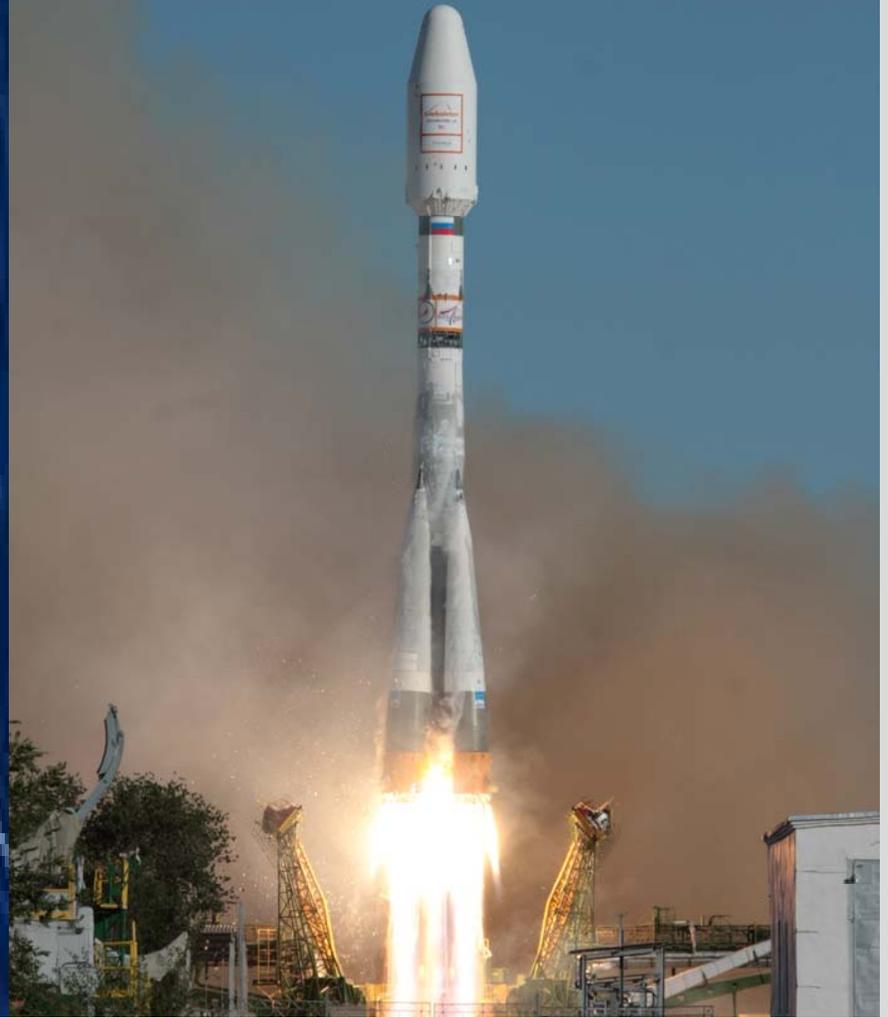


Globalstar

Launching The Future



September 2011

Globalstar



Public Safety Benefits of MSS and Globalstar Network

- MSS technology critical for serving remote, unserved, and underserved areas of the United States not reached by terrestrial deployments
- In populated areas, MSS networks provide critical back-up communications capabilities for first responders and other public safety personnel during natural disasters, when terrestrial facilities can be rendered unavailable
- Globalstar's public safety efforts in aftermath of Hurricane Katrina recognized by President Bush, Governor Haley Barbour, and other observers
- Globalstar's second-generation MSS constellation to support reliable voice and data services for first responders and other emergency personnel in the U.S. and internationally well into next decade

Emergency Response Interoperable Communications “ERIC”

System Overview

- Robust self-contained stand-alone cellular network
- Range from 100m up to 30km
- Automatically meshed together to create wide area coverage (ATC)
- Dynamic reusable spectrum resource
- Flexible reach back to PSTN and/or PABX
- Users do not have to be in constant line of sight of the satellite
- Handsets work indoors
- No double hopping between users in same area
- Highly flexible broadcasting capability



**NOTE: Globalstar handset product image depicted above is concept only*

Emergency Response Interoperable Communications “ERIC”

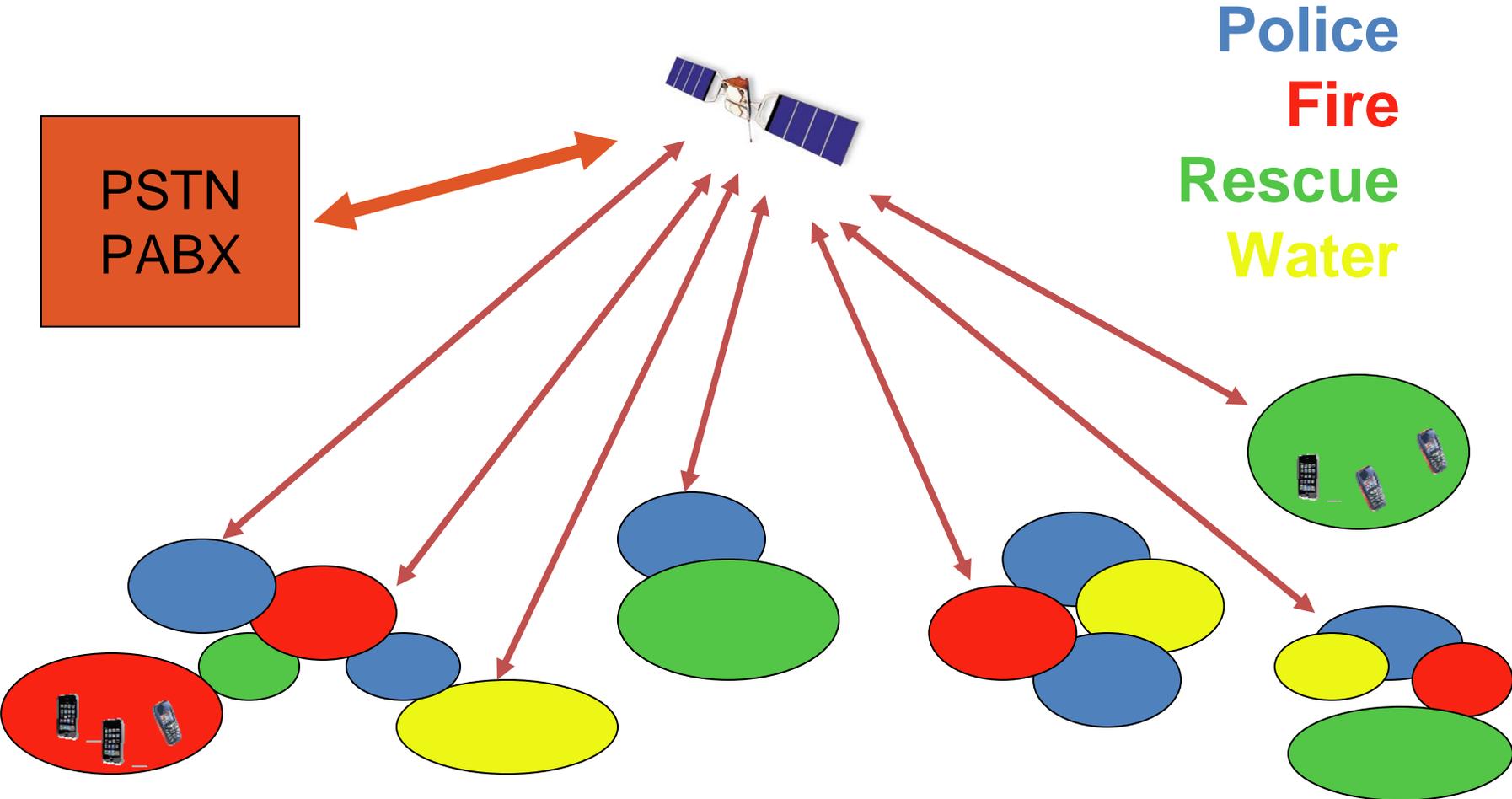
Key Features

- No ground base infrastructure required
- ANY standard low cost 2G, 3G or LTE handset
- Service Related Phone numbering
- Broadcast Situation Awareness to rescue teams
- Reassurance broadcasts to victims
- Potential victim detection and location
- Survivor contact with family and friends



*NOTE: Globalstar handset product image depicted above is concept only

Emergency Response Interoperable Communications “ERIC”



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