



“Government Collaboration: Keys to Overcoming Global Food Security Challenges”

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Mission:

To produce the most objective and accurate assessment of global agricultural production and conditions affecting food security in the world.

+30 Year History
(LACIE-AgriStars Partnership legacy)

NASA-IC-USDA

Responsible for Deriving a US Principle
Federal Economic Indicator

-World-wide agriculture commodity supply and demand database

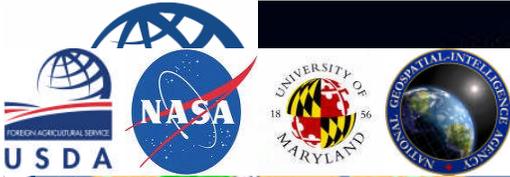
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Partnership Benefits

- Different perspectives enhance creativity and opportunities
 - NASA and FAS/OGA
 - Reservoir Heights



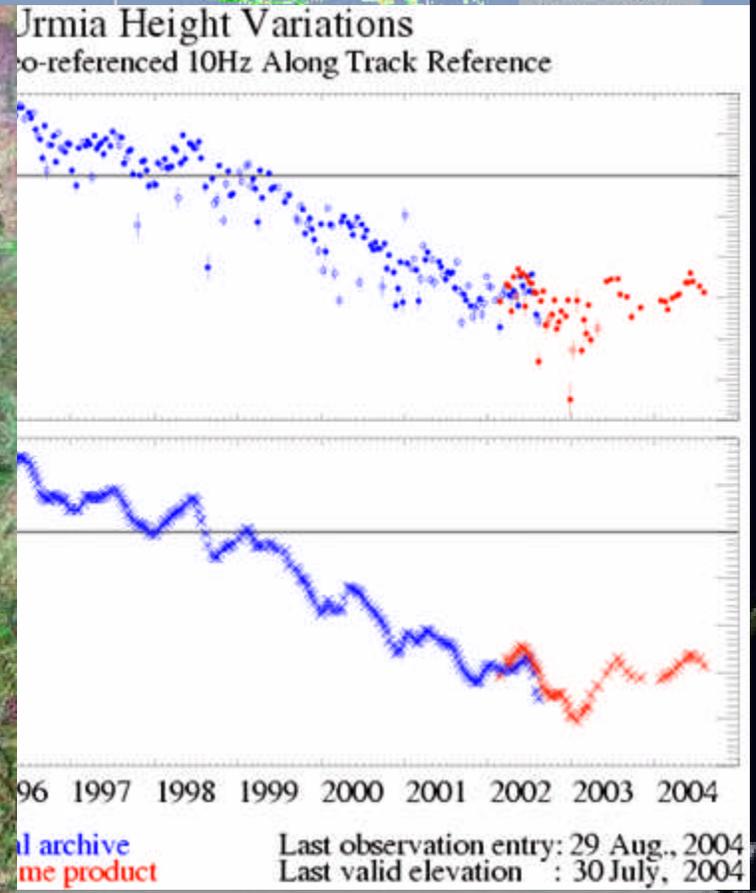
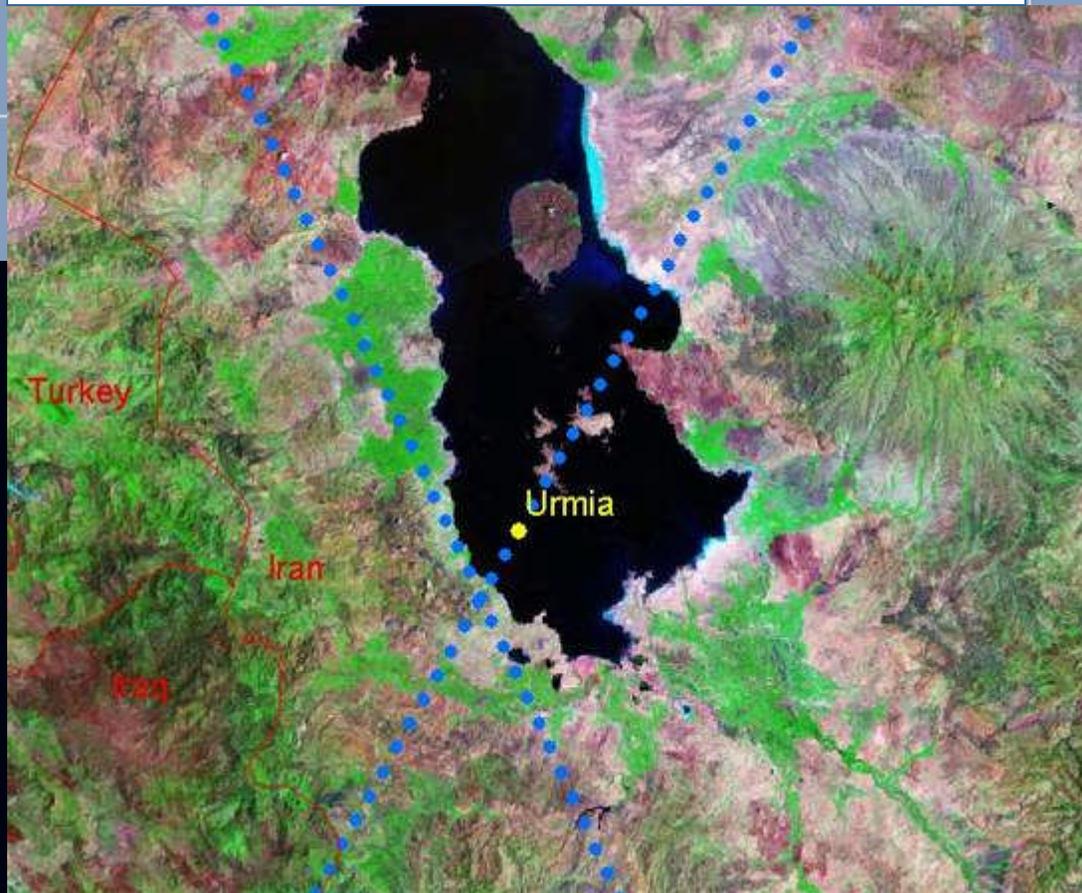
Global Reservoir Monitoring

Last Observation Date: 2/14/2004



Lake Height

Aids in confirming or denying rumors and discovering unreported events



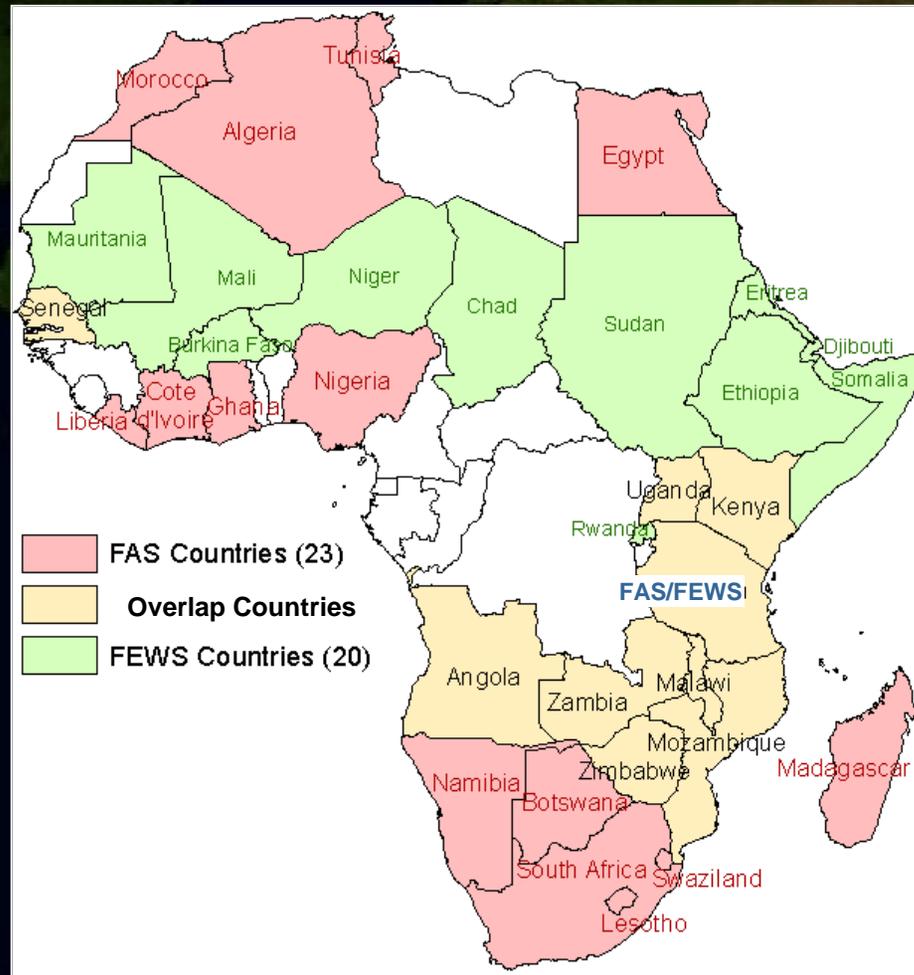


Partnership Benefit Examples

- Different perspectives enhance creativity and opportunities
 - NASA and FAS/OGA
 - Reservoir Heights
- Force Multiplier
 - FEWSNET(USAID) and FAS/OGA
 - Complimentary skills, resources, and focus



USDA works with FEWSNET, regional intergovernmental organizations and FAO to collect information in many food deficit countries

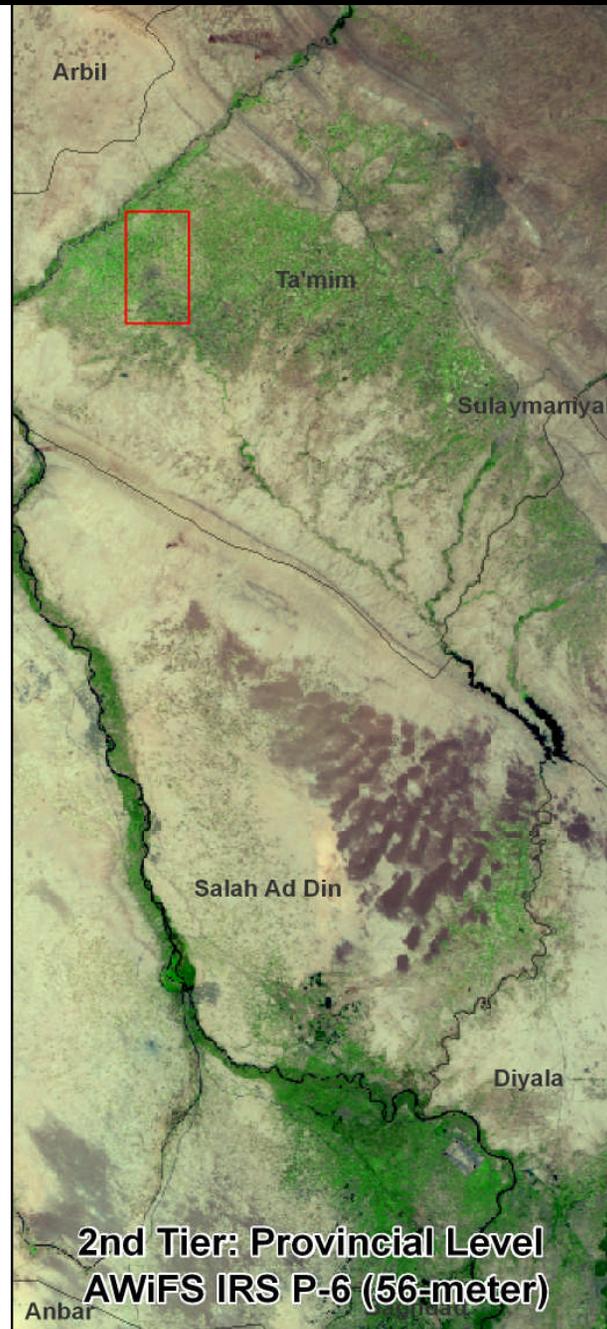




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Multiple sources for analysis is no longer an option, but a reality





Partnerships Key to Global Food Security Analysis

- Economics and Food Availability
- Climate Change and Food Availability
- Energy and Food Availability
- National Security/Politics and Food Availability
- Technology and Food Availability
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