

Pathway to a Resilient and Sustainable Future

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Special Thanks To



Challenges-Actions-Goals in the World Today

Challenges

- Economic & population growth
- Urban development
- Global economic volatility
- Competitive business pressures
- Social responsibility expectations
- Greener product incentives
- Climate change & sea-level rise
- More extreme natural disasters
- Poverty, disease, malnutrition
- Environmental degradation

Actions Needed

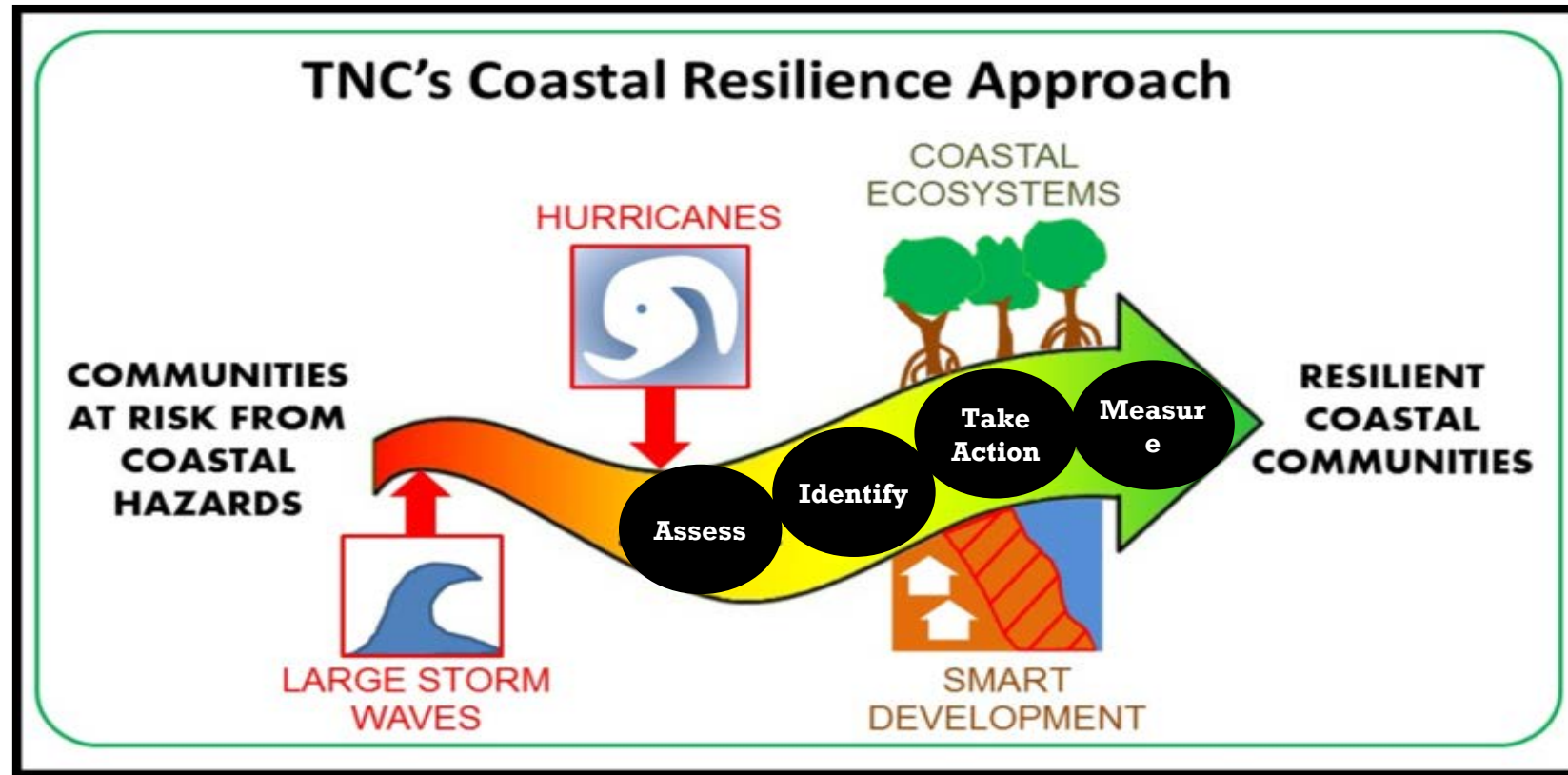
- Develop new business models
- Integrate resilience and sustainability practices
- Advance science, innovation, and technology
- Be flexible with new regulations and policies
- Adopt Sus Development Goals DG in 2015
- Break down silos in government
- Advance positive cultural change
- Improve the rule of law
- Foster collaboration and partnerships

Challenges in Cities and Urban Development

“Our struggle for sustainability will be won or lost in cities.” —Ban Ki-moon

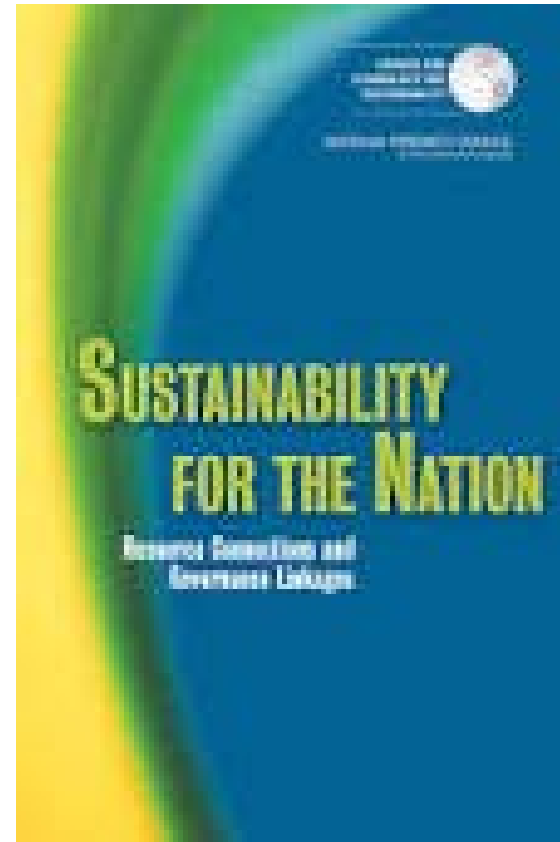
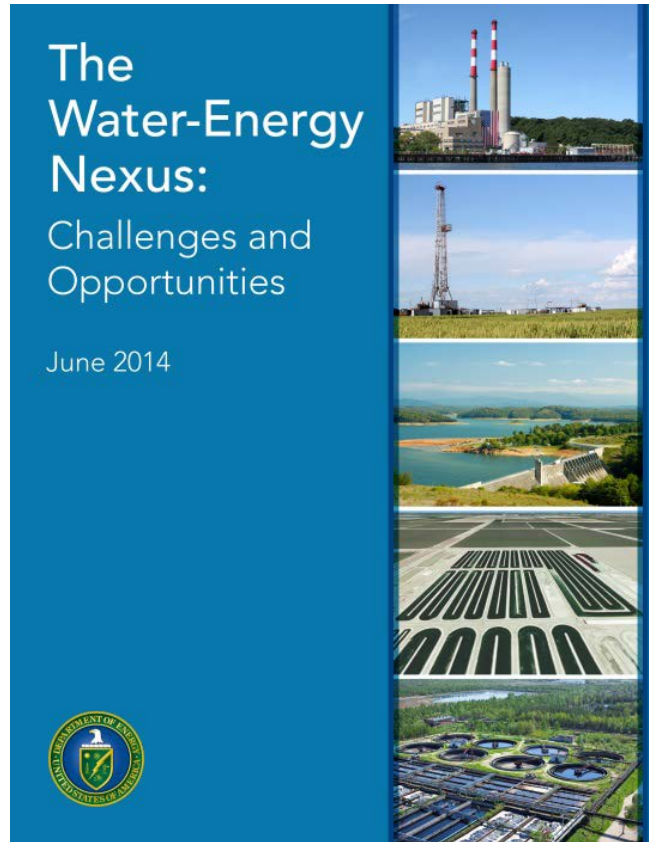


Challenges in Protecting Coasts



Challenges in Managing Key Resources

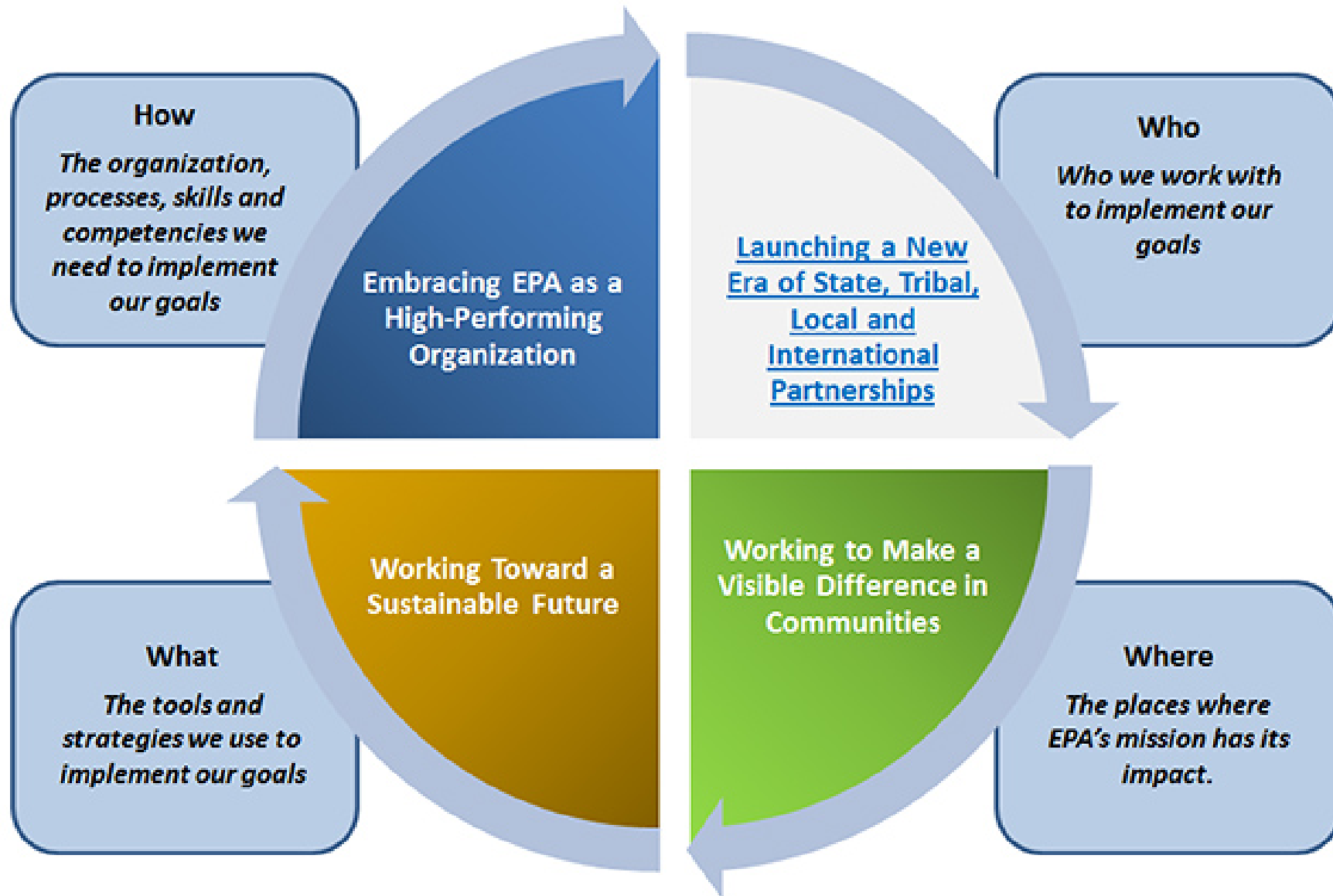
Energy- Water-Food Nexus



Challenges in Enhancing Public Understanding



EPA's Cross-Agency Strategies



Actions Needed

- Set Clear Goals
- Focus on states, cities and communities (Rockefeller Foundation, HUD, EPA Sustainable Communities)
- Promote business innovation (“The Big Pivot in Business” Andrew Winston)
- Support “Nexus” among government programs (Energy-Water-Land”)
- Overcome business-government conflict and create effective collaborations and partnerships. (Green Biz Blog)
- Overcome traditional legislative silos in programs (EPA)
- Promote innovation in science and technology (NSF RIPS) .
- Enhance public understanding and support. Ask the right questions.