

## Adaptation Actions for a Changing Arctic



SAO meeting Anchorage October 22, 2015

## **Arctic Council Request to AMAP**

*“Produce information to assist local decision makers and stakeholders in three pilot regions in developing adaptation tools and strategies to better deal with climate change and other pertinent environmental stressors”*



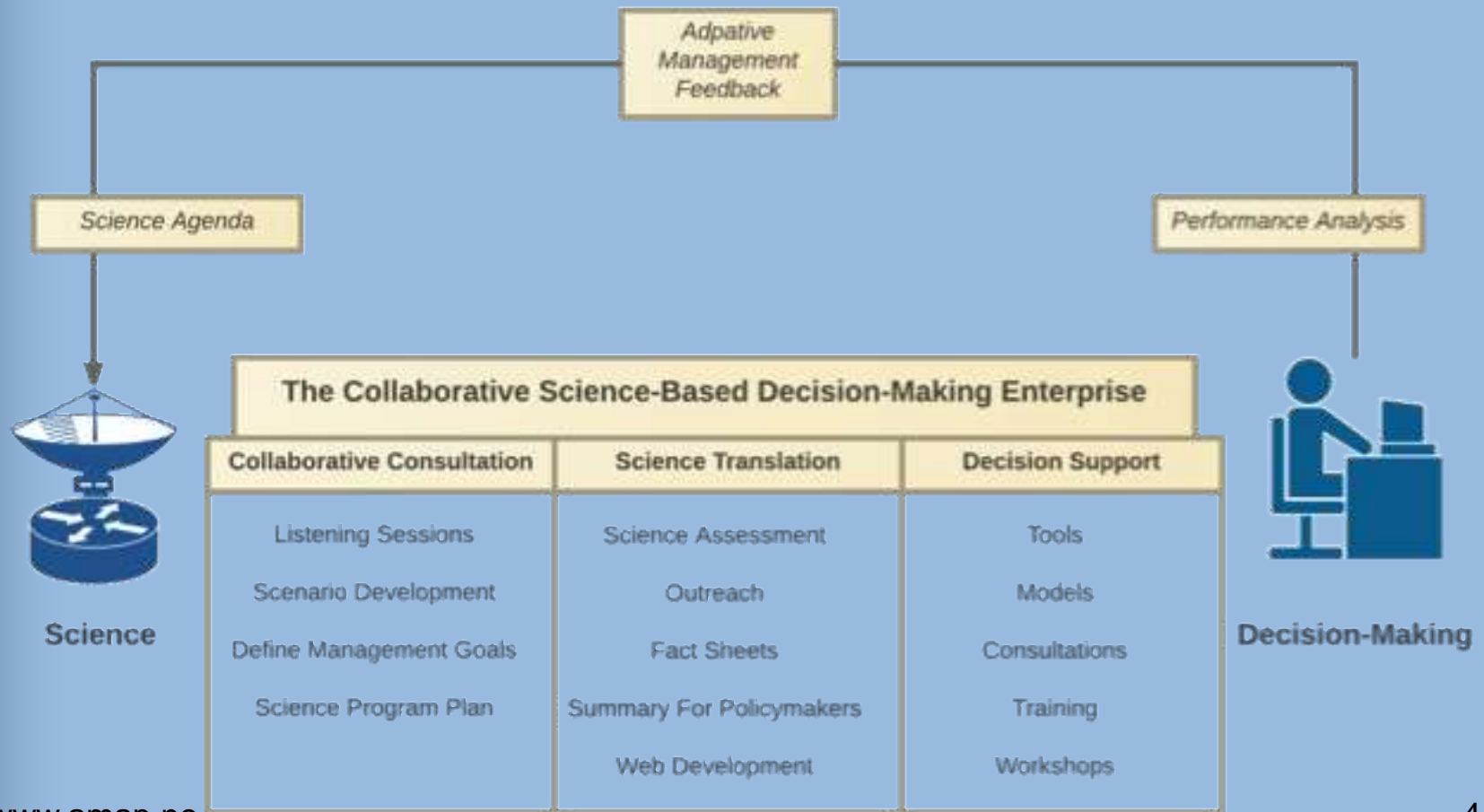
## **AMAP's Response**

- Translating Science into Actionable Knowledge
- Climate is Global; Impacts and Actions are Local
- Focus on Stakeholder Issues
- Science Assessment is Foundational
- Multi-Scale Approach
- Actions Focused on Adapting to Change
- Utilizes a Sustained Process
- Effective Approach Requires Sustained Commitment

# AMAP

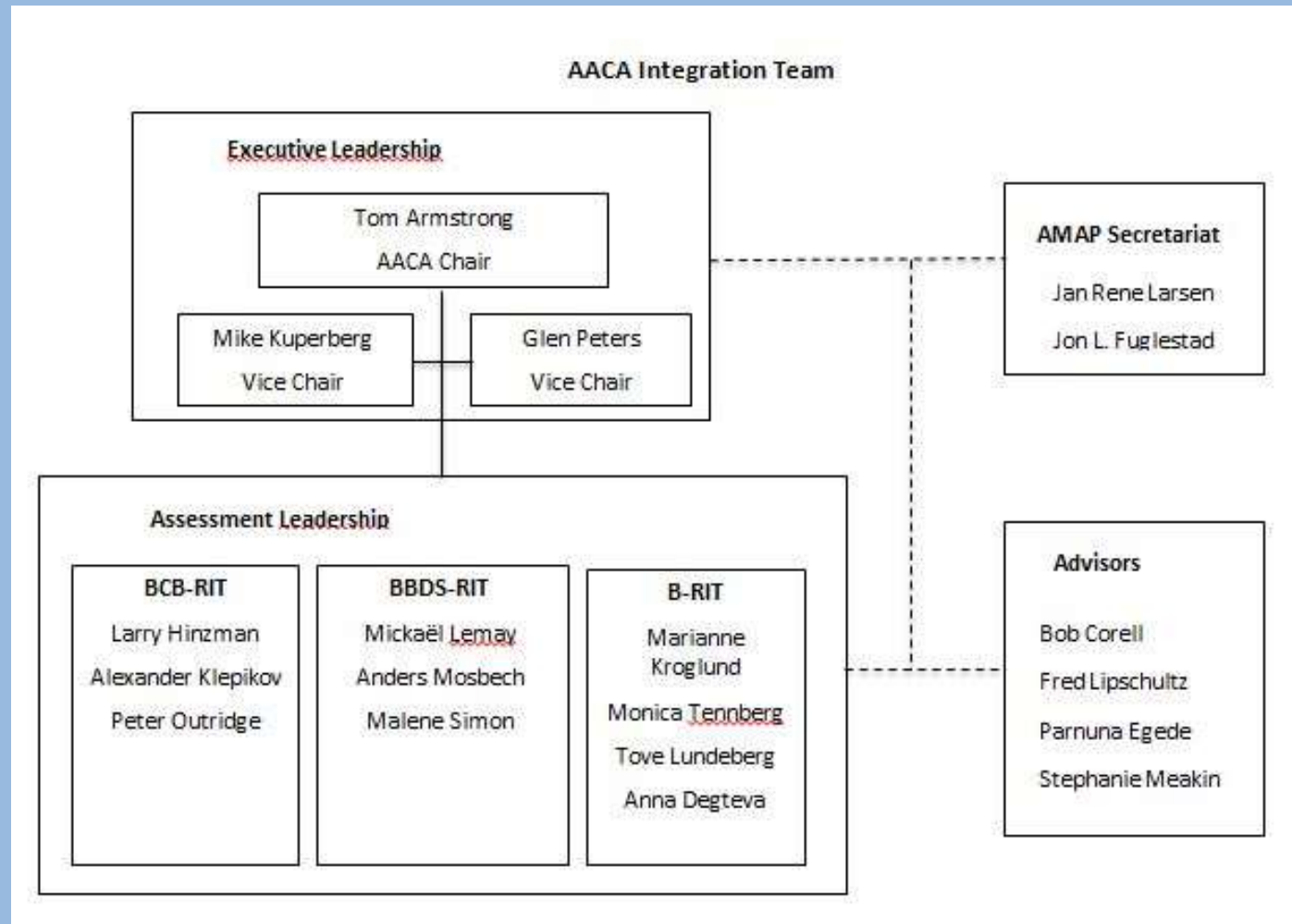
## Arctic Monitoring and Assessment Programme

### A Model for Bringing Science to Knowledge

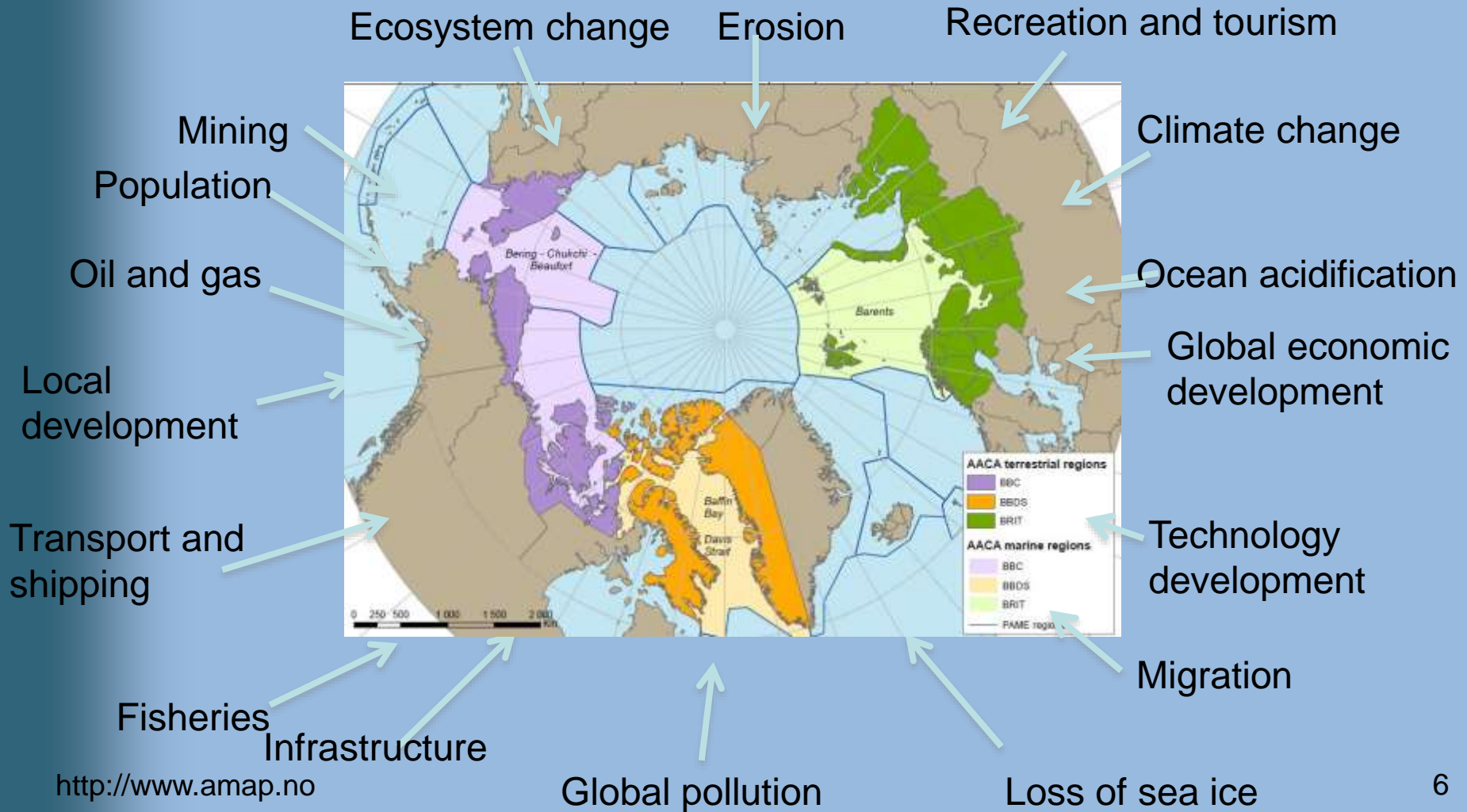


# AMAP

## Arctic Monitoring and Assessment Programme



### Drivers of Arctic Change



## **Status of Regional Reports**

- All Three Regional Author Teams use Pre-Ordained Development Process
- First-Order Drafts Finalized November 2015
- Peer-Review Documents by January-February 2016



### Regional Reports Timeline

<b>When in 2016</b>	<b>Milestone</b>
<b>January-February</b>	Reports ready for peer-review
<b>February-March</b>	Official peer review period Stakeholders and national review
<b>April-May</b>	Address review comments Revise reports Author teams finalise report text
<b>May-June</b>	Hand over reports to AMAP Secretariat
<b>June-December</b>	Report production (editing/lay-out/graphics/printing)



## **Pan-Arctic report**

- A Synthesis and Assessment Report
- Provides Circum-Arctic Continuity
- Derived from AACCA Regional and Other Published Reports
- Core Author Team Developing Outline
- Regional Authors Included in Mid 2016
- Production Handover to AMAP Late 2016

## Funding

- Secured for the Three Regional Reports
- National Funding for pan-Arctic Author Team Needed in Order to Guarantee a Quality Product

