## IARPC Key Science objectives 2013-2017

- \* Sea ice and marine ecosystems
- \* Terrestrial ice and ecosystems
- \* Atmospheric studies of surface heat, energy, and mass balances
- \* Observing systems
- \* Regional climate models
- \* Adaptation tools for sustaining communities
- \* Human health

## Next plan 2017-2021

\* Under development

## IARPC's role?

- \* Developed through planning process
  - \* AON as stand-alone theme, or
  - \* using discipline-specific (science question) building block approach then looking for synergy
- \* Stake-holder inputs (Academia, State, Local, Industry, International)
- \* Developing agency contributions
  - For agency mission
  - \* For interagency communication, cooperation, coordination and collaboration