



# MEOPAR

MARINE ENVIRONMENTAL OBSERVATION  
PREDICTION & RESPONSE NETWORK

## MEOPAR ASM 2014



MEETING THE CHALLENGES OF OUR CHANGING OCEAN



**OUR FUTURE DEPENDS ON AN INFORMED  
RELATIONSHIP WITH THE OCEAN**





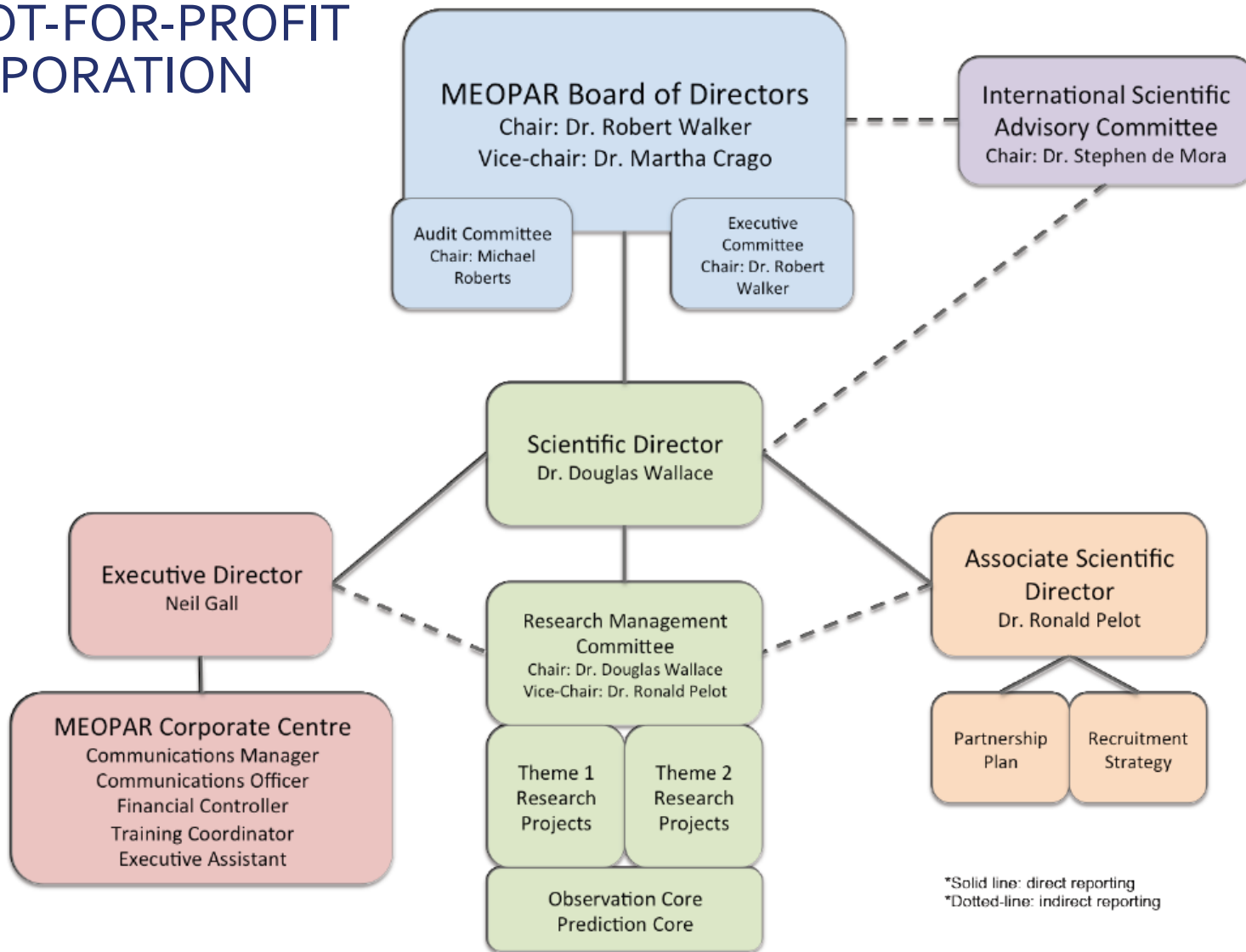


## MEOPAR Elements:

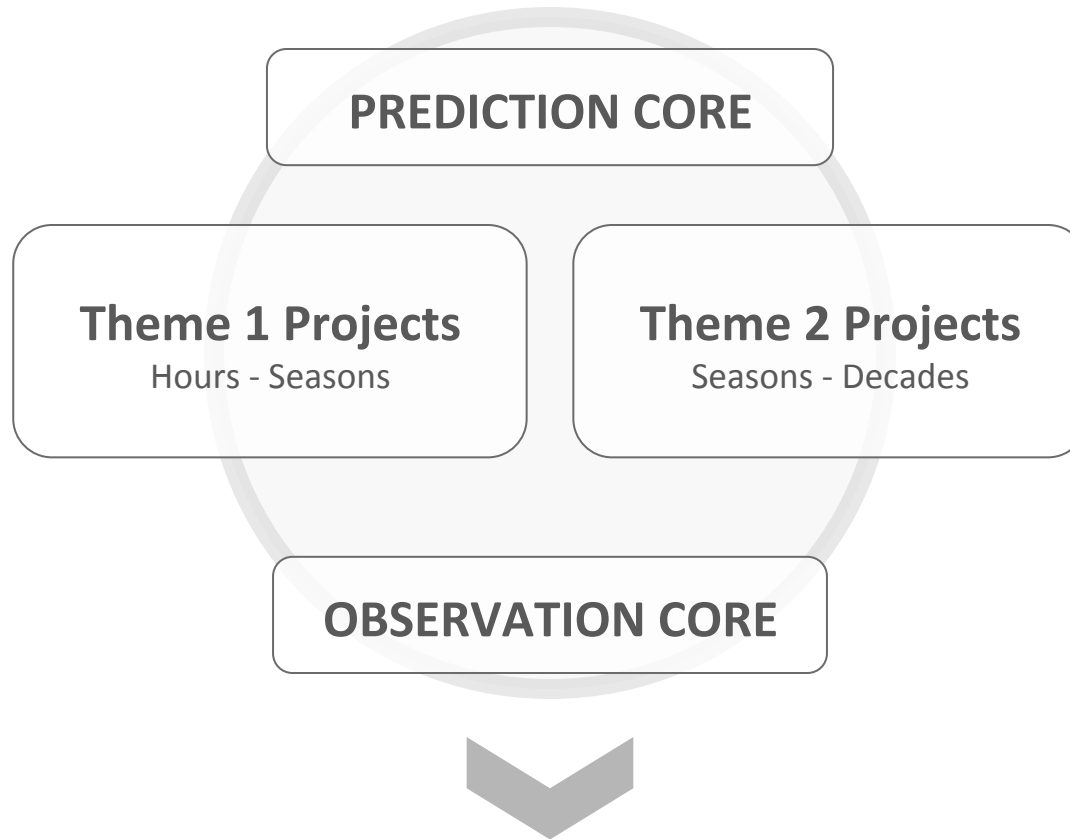
### STRATEGIC PLAN

RESEARCH PROGRAM (\$17 MIO)  
TRAINING PROGRAM (\$2 MIO)  
RECRUITMENT PROGRAM (\$1.2 MIO)  
PARTNERSHIP PROGRAM (2.3 MIO)  
ADMIN CENTRE (\$2.5 MIO)

# MEOPAR INC: A NOT-FOR-PROFIT CORPORATION



# RESEARCH PROGRAM: ORGANIZATION



New Projects  
via Open Calls

New PIs  
via Recruitment  
Program

New Linkages  
via Partnership  
Program

TECHNIQUE | **SHARED KNOWLEDGE** | PEOPLE

# NEW PROJECTS COMING SOON!

## MEOPAR'S VISION: the three "M's"

### MULTIDISCIPLINARY

- NATURAL SCIENCES
- SOCIAL SCIENCES
- POLICY SCIENCES

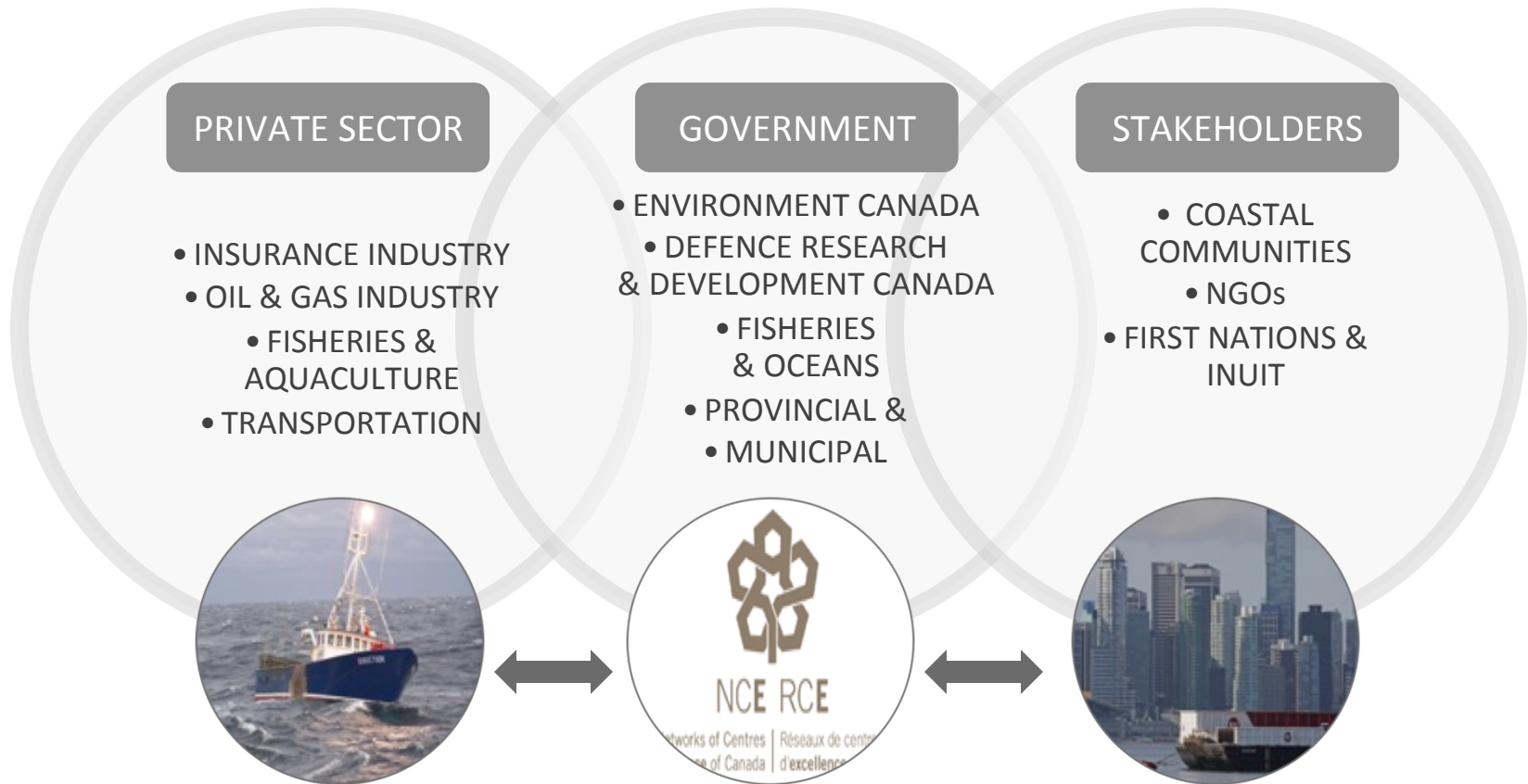
### MULTIPURPOSE

- OBSERVATION
- RESPONSE
- PREDICTION

### MULTISECTORAL

- PRIVATE SECTOR
  - ACADEMIA
- GOVERNMENT
  - NGO's
- COMMUNITIES

# RECEPTORS



**GENERATING  
KNOWLEDGE**  
people want  
and will use



**BRINGING  
TOGETHER**  
people in new  
and different ways



**TRAINING**  
the next  
generation  
of ocean experts

- **MEOPProjects are NOT vehicles for independent, PI-driven research... (no matter how excellent)**
  - **MEOPProjects are NOT stand-alone, closed, entities**
- **Use MEOPAR Programs, and the Cores, to promote within-Network linkages, clusters, efficiencies, opportunities**
- **Develop project “clusters”?**



The projects should be gardens within which new researchers grow – MEOPAR supports the network of young researchers *across* the projects.



# MEOPAR'S Outcomes

## Making a Difference....

### INFORMED SOCIETY

- More people using research results
- Democratization of ocean Information
- Anticipation
- Better decisions

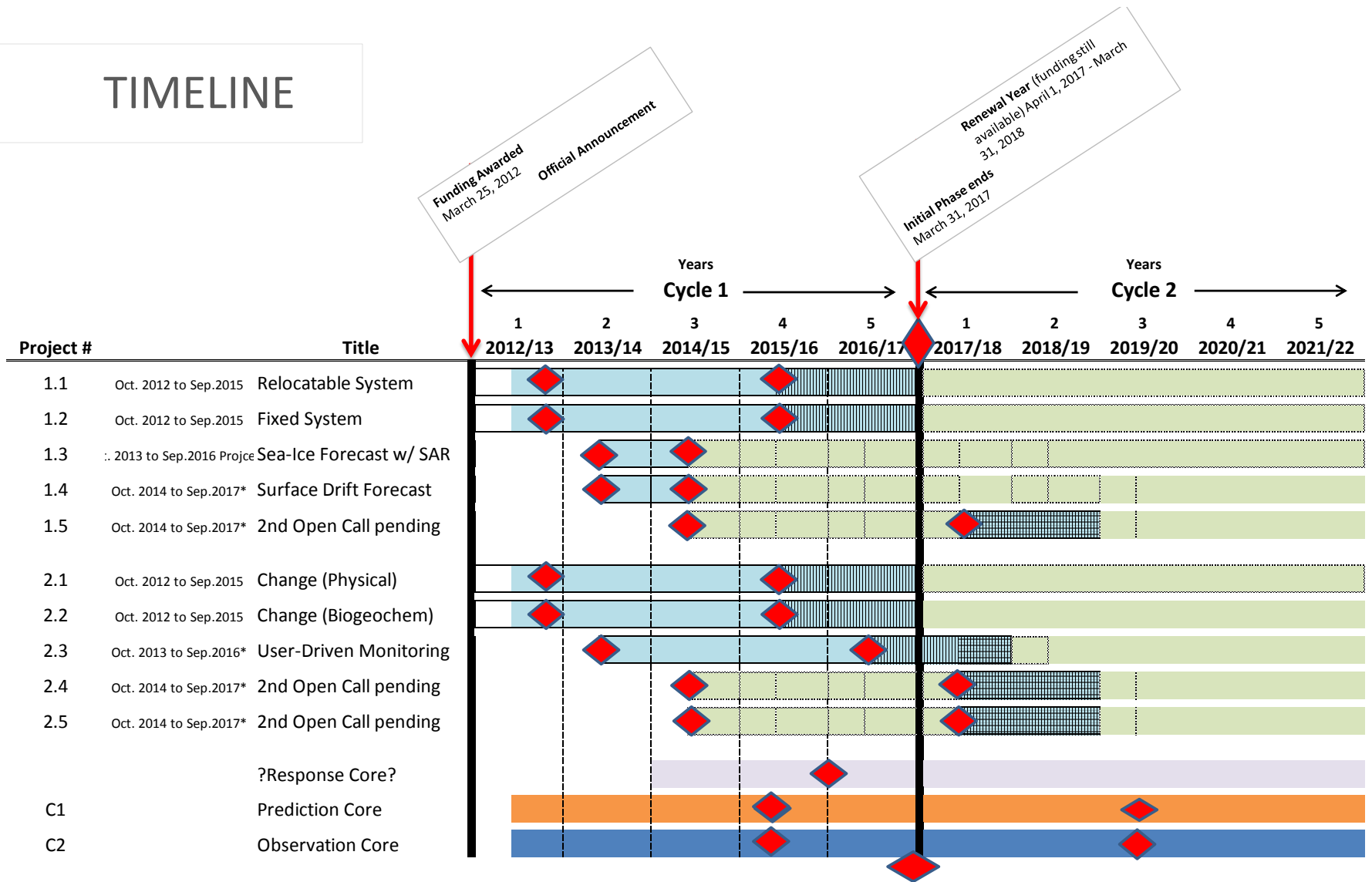
### COORDINATED CANADIAN APPROACH

- Bringing together researchers, industry, NGOs, communities
- Efficiency / synergy
- Better techniques & policies

### TRAINED PEOPLE

- New ocean experts
- Broad understanding
- Adaptability
- Readiness to seize new opportunities

# TIMELINE



\* may want to move cycle to earlier in year

**Follow-on Proposal:** Spring/Summer 2016

**Review:** Fall 2016

 Funding / direction decision points

 Follow-on Funding

 Funding dependent on Cycle 2



# Project and Core Review

“3 + 2 MODEL”

**FOR INITIAL PROJECTS AND CORES:**

END-OF-YEAR REPORTS....ASSESS PERFORMANCE  
NEW RESEARCH PLAN AND JUSTIFICATION  
(THINK ABOUT WITHIN-NETWORK OPPORTUNITIES)

NEW DELIVERABLES AND MILESTONES  
REALISTIC BUDGET (CONSIDER CARRY-FORWARD)

FACE-TO-FACE REVIEW (WITH PROJECT LEADS)

A CRITICAL STEP TOWARDS NETWORK RENEWAL



# MEOPAR

Looking towards:  
Project/ Core Renewal  
Network Renewal

