

PROPOSED CHANGES TO THE APRAST STRUCTURE

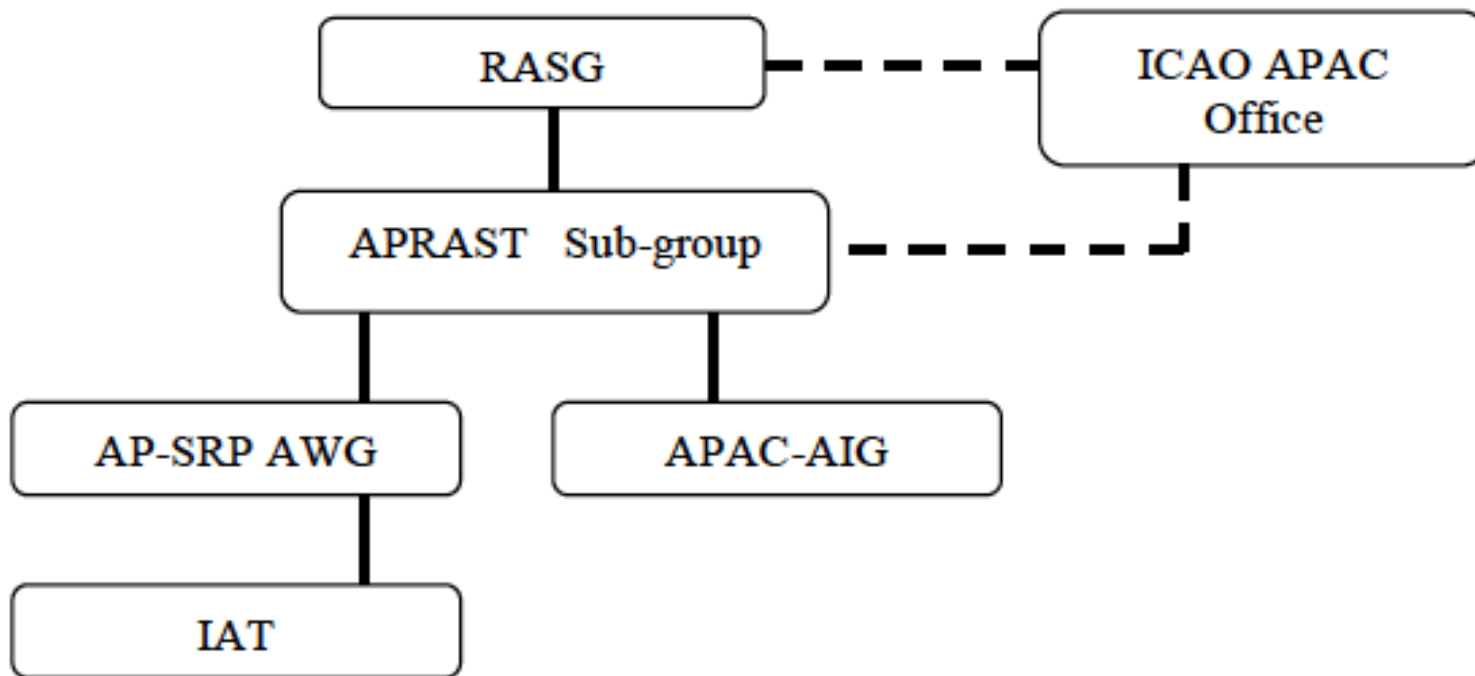
WP/7

Presentation to APRAST 4

Introduction

- RASG-APAC Decision 3/23 - directed a review of APRAST structure and mechanisms
- Co-chairs have drafted a revised APRAST meeting structure that aims to:
 - Better support the GASP
 - Help fulfill Regional Priorities and Targets
 - Improve SEI development, delivery and monitoring

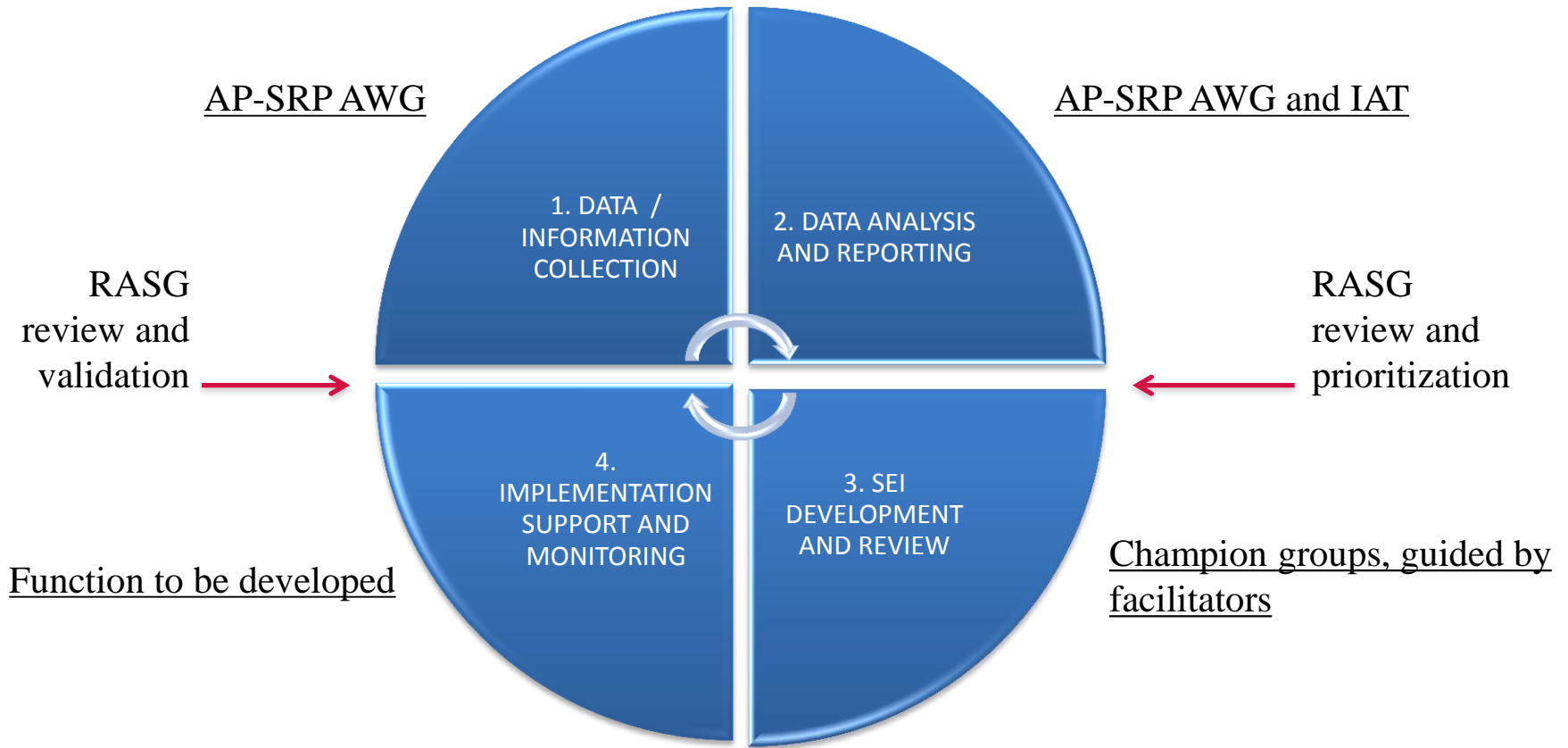
APRAST Structure – Current



APRAST achievements since 2011

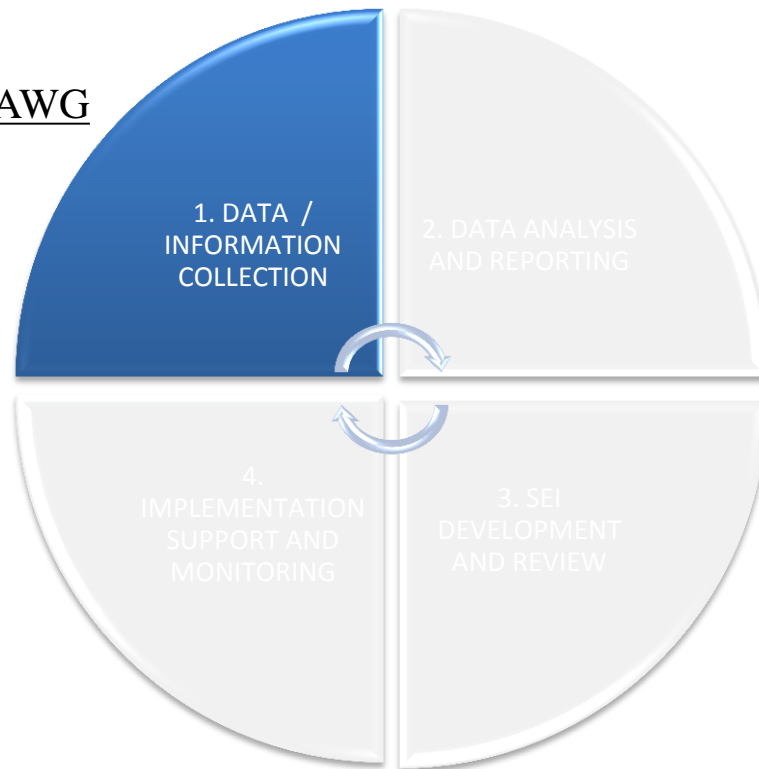
- Developed the RASG-APAC Work Programmes
- Developed first set of SEIs / some outputs already delivered
- Published the first APAC Safety Report
- Developed a set of recommendations in the area of accident investigation

APRAST Conceptual Model



1. Data / Information Collection

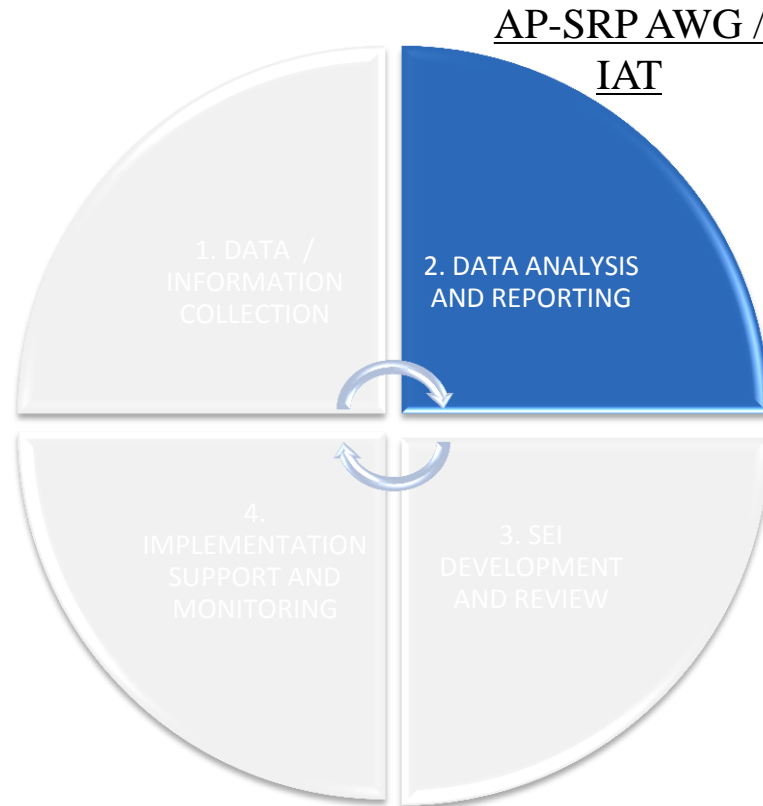
AP-SRP AWG



Areas to be strengthened

- Scope of data/information needs to be clearly defined
 - Reactive
 - Proactive (precursors)
 - Predictive (requires advanced modeling)
- Available sources need to be identified
 - Flight Operations
 - Air Traffic
 - Airport
 - State audits

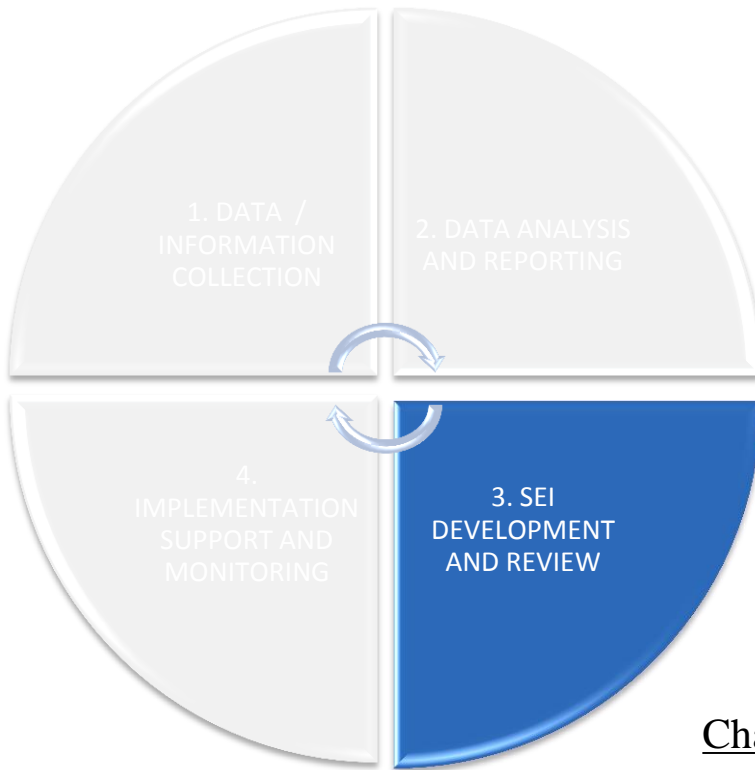
2. Data Analysis and Reporting



Areas to be strengthened

- Methods needed to align and merge data/information from various sources
- Safety reporting should be refined to enable:
 - Identification of emerging risks
 - Accurate prioritization of Regional Objects & Targets
 - Judging the effectiveness of SEIs

3. Data Analysis and Reporting

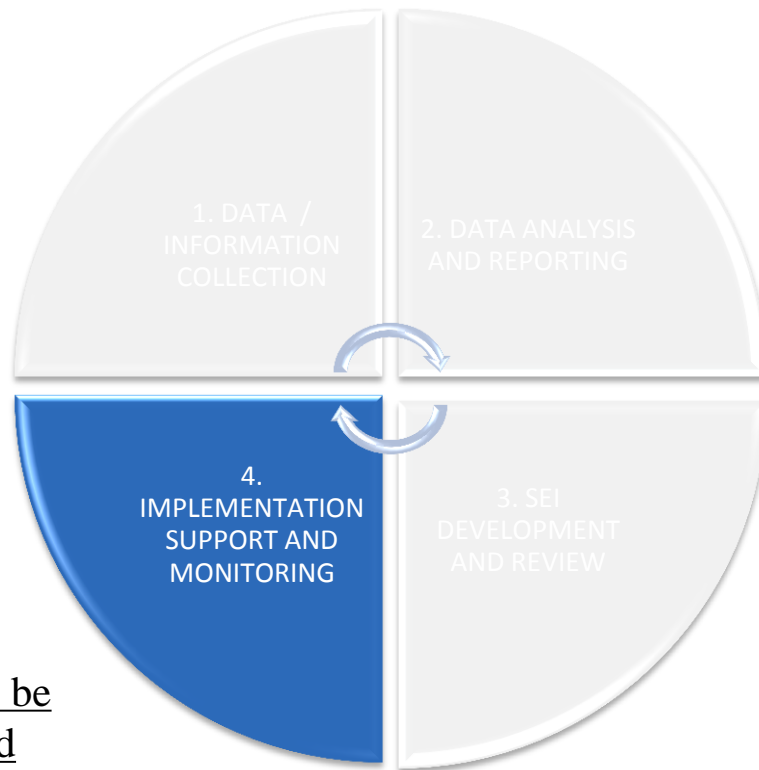


Areas to be strengthened

- More structured development and quality controls needed for SEIs
- Active reviews of developed SEIs needed

Champions & Facilitators

4. Implementation Support and Monitoring



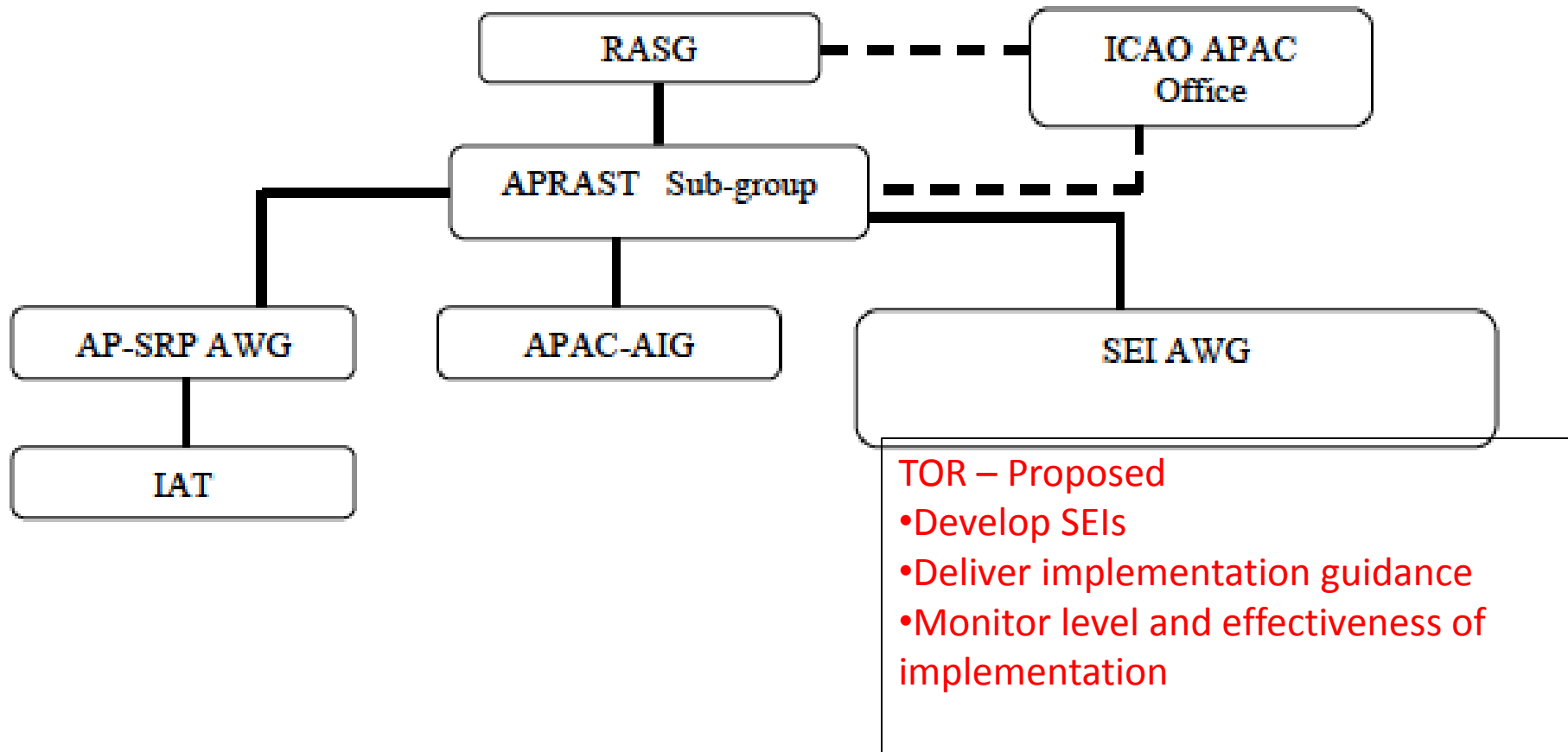
Function to be developed

Areas to be developed*

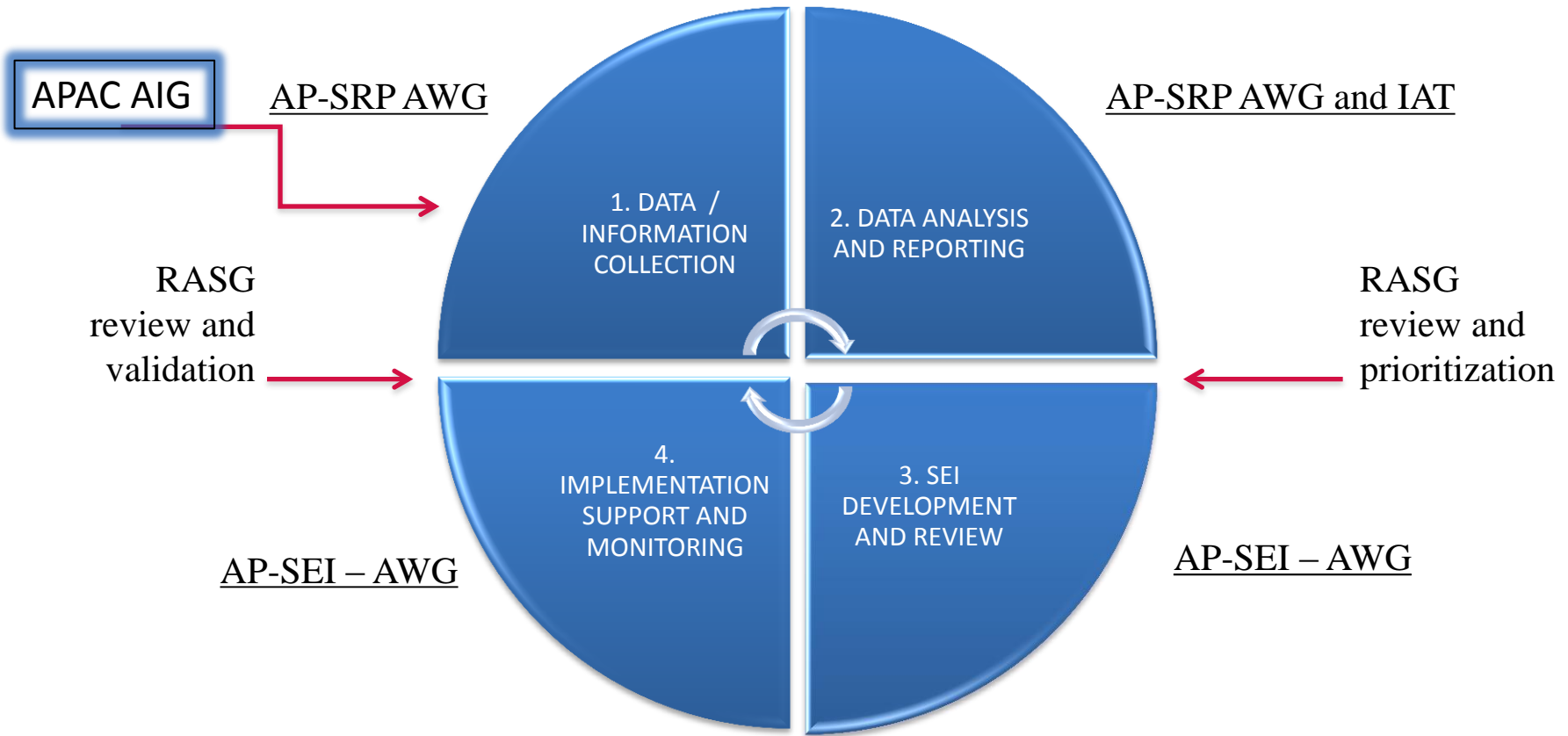
- Provide generic SEI implementation guidance
- Conduct implementation workshops/seminars
- Monitor progress of implementation

*Per RASG Decisions
3/12, 3/13 & 3/14

APRAST Structure – Proposed



APRAST Conceptual Model – Revised



APRAST Attendance and Participation

- Success of the APRAST depends on the contribution of all its members
- Active participation extends beyond the meeting
- Questionnaire developed to determine your commitment and preferred area of support

Action by the Meeting

- Review and approve proposed enhancements to APRAST structure and TORs of the SEI AWG
- Indicate your commitment to support APRAST activities by completing questionnaire

APRAST 4

Fourth Meeting of the Asia Pacific Regional Aviation Safety Team

APRAST 4 – 21-25 April 2014