

*Seventeenth Session of the Asia-Pacific Regional Space Agency Forum
(APRSAF-17)
SAFE (Space Applications For Environment)
Proposed Outline*

1. The Scope/Objectives of SAFE activities

SAFE (Space Applications For Environment) is a voluntary initiative for environmental monitoring, endorsed at APRSAF-15.

This session aims to report the current activities of SAFE, including the discussion of the EOWG.

1) SAFE Progress Report

SAFE workshop will be held at day 0 of EO working group. New proposal of SAFE prototyping will be presented, reviewed by SAFE review board members and approved by SAFE workshop participants. SAFE on-going prototyping activities will be also reported.

In addition, the SAFE secretariat will report on current SAFE updates at day 1 of EO working group; in particular, new SAFE prototyping activities approved by SAFE 2nd workshop in Sri Lanka this June, ongoing SAFE prototyping activities, successful story of SAFE prototyping activities, and will ask participants of the EOWG to discuss about the promotion of SAFE prototype activities and its successful results to participating entities through knowledge transfer and capacity building.

2) SAFE Prototype Activities

In this session, SAFE members will report on the status of SAFE prototype activities in various phases. Some of them are finishing their prototyping activities, and others have just started.

3) Announcement of the Third SAFE Workshop

The SAFE secretariat will announce the next SAFE event, called “the Third SAFE Workshop”.

2. The result of SAFE activities in APRSAF-16

See APRSAF-16 adopted recommendations at the following URL:

http://www.aprsaf.org/annual_meetings/aprsaf16/recommendation.php

3. The Draft of the Agenda

- 1) SAFE Progress Report
- 2) SAFE Prototype Activities
 - a. Water Cycle & Agriculture Monitoring (Cambodia)
 - b. Forest Monitoring (Laos)
 - c. Sea Level Rise on Coastal Zone (Sri Lanka)
 - d. Potential Drought Monitoring (Indonesia)
 - e. Fishery monitoring (Sri Lanka)
 - f. Water resource management (Pakistan)
- 3) Announcement of the Third SAFE Workshop