IAF EARTH OBSERVATION SYMPOSIUM (B1) Future Earth Observation Systems (2)

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STATUS OF THE METEOSAT 3RD GENERATION (MTG) AND EPS 2ND GENERATION (EPS-SG) SYSTEMS

Abstract

The presentation describes the current status and remaining activities to achieve launch readiness of the new geostationary European weather satellite systems, METEOSAT 3rd Generation (MTG) a little over one year before launch, and of the sun-synchronous EUMETSAT Polar System 2nd Generation (EPS-SG), some two years before launch.

Special emphasis is put on the associated processing facilities, the overall system integration, verification, and validation (IVV), and new data dissemination and access opportunities for users. Also the planned transition from the current systems to the future systems is explained.