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Contribution ID: **183**   Type: **not specified**

SKA Observation Management and Control Software: the italian contribution

Monday, 27 November 2023 16:50 (20 minutes)

A brief overview of the development activities of the SKA Observation Management and Control (OMC) software, based on the TANGO framework, is given. INAF collaborates in the creation of this immense software structure with a number of researchers and technologists with recognized experience in TANGO. They mainly deal with the CSP Local Monitoring and Control (CSP.LMC) system, the TARANTA platform for the Graphical User Interfaces (GUIs) generation, and the system-level support for the integration and deployment, as well as for the generic monitoring.

The current state of the work is presented, with particular reference to the upcoming AA0.5 release.

Reasearch area

Other

Primary authors: Dr DOLCI, Mauro (Istituto Nazionale di Astrofisica (INAF)); Dr ALBERTI, Valentina (Istituto Nazionale di Astrofisica (INAF)); Dr BAFFA, Carlo (Istituto Nazionale di Astrofisica (INAF)); Dr CANZARI, Matteo (Istituto Nazionale di Astrofisica (INAF)); Dr DI CARLO, Matteo (Istituto Nazionale di Astrofisica (INAF)); Dr GIANI, Elisabetta (Istituto Nazionale di Astrofisica (INAF)); Dr MAROTTA, Gianluca (Istituto Nazionale di Astrofisica (INAF)); Dr PULVIRENTI, Teresa (Istituto Nazionale di Astrofisica (INAF))

Presenter: Dr DOLCI, Mauro (Istituto Nazionale di Astrofisica (INAF))

Session Classification: Plenary - The SKA Observatory and the Italian involvement