



online

April 8, 2025

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IDS GB meeting

AGENDA:

- IDS site in Matera?
- NTUA online tool: demo
- DORIS days 2025
- DORIS talk at GGOS IberAtlantic summer course in Space Geodesy
- AWG meeting in Athens

MAIN DECISIONS: The DORIS Days will be held in 2025.

ATTENDEES:

Elected, appointed, ex-officio members:

Matthis Bloßfeld, Hugues Capdeville, Anna Kelley, Cécile Manfredi, Guilhem Moreaux, Jérôme Saunier, Ernst Schrama, Patrick Schreiner, Laurent Soudarin, Maria Tsakiri

Excused: Laura Sánchez, Petr Štěpánek, Ningbo Wang

Guests: Karine Le Bail, Frank Lemoine, Xanthos Papanikolaou

<p>DORIS beacon in Matera?</p>	<p>In the frame of a meeting between ESA and the chairs of the Genesis Science Exploitation Team (GSET), Francesco Vespe (co-coordinator of the Genesis Science Board) asked about the way to host a DORIS beacon in Matera. Guilhem Moreaux reports that the CNES considers that this proposal should be examined by the IDS as the location of the site, in Europe, is of no interest for network coverage. The CNES does not exclude supplying a 3rd DORIS beacon to the IDS. Karine Le Bail recalls that, in the frame of the 2022 call for proposals, several requests for DORIS beacons, notably from GOP and Chalmer, were rejected mainly because they were located in Europe, highly covered. Have the criteria changed? Is it a question of evaluating Matera's application without going through a new call for proposals? Guilhem wishes that Matera's case is analyzed by the IDS System and Network representatives to provide a justified answer.</p>
<p>IDS paper</p>	<p>Frank Lemoine agrees to lead the writing</p>
<p>NTUA online tool: demo</p>	<p>Maria Tsakiri introduces the online tool developed at NTUA to teach GNSS to undergraduate students. Xanthos Papanikolaou (NTUA) presents drafts of Jupyter notebooks developed to handle RINEX DORIS files and discover the observation equation.</p>
<p>DORIS day</p>	<p>Maria proposes using this type of tool as a basis for the next edition of DORIS days, which will include practical and technical sessions in addition to more general presentations of the DORIS system and IDS activities. The hands-on courses would be divided into two parts: a lecture to present the theory, followed by a tutorial based on the tool to apply the theory. A committee will be set up to organize the DORIS Days this year.</p>
<p>DORIS talk at GGOS IberAtlantic summer course</p>	<p>Esther Azcue Infanzón (IGN Spain & GGOS IberAtlantic) asked IDS to give a DORIS presentation at 1st GGOS IberAtlantic Summer School. She will provide more details shortly. The IDS will need to find a representative to give this presentation.</p>
<p>AWG meeting</p>	<p>A poll was sent out to AWG members to fix the dates of the AWG meeting in Athens because of a conflict with the Cospar symposium in Cyprus. Only one member responds planning to attend Cospar. The large majority plan to attend the AWG meeting in person and some online. The GB has decided to confirm the AWG meeting in Athens on November 6 and 7.</p>
<p>Next GB meeting</p>	<p>The next meeting will be held online in June and the main topic will be: strategic plan review and follow-up <u>Action</u>: Laurent Soudarin will send a poll to define.</p>