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The International DORIS Service: Current Status and Future Plans

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The International DORIS Service (IDS) was created in 2003 under the umbrella of the International Association of Geodesy (IAG) to foster scientific research related to the French DORIS tracking system and to deliver scientific products, mostly related to the International Earth rotation and Reference systems Service (IERS). Since its start, the organization has continuously evolved, leading to additional and improved operational products from an expanded set of DORIS Analysis Centers.

IDS is now based on a reinforced structure with two Data Centers, six Analysis Centers, several associated groups and a Combination Center. Using the experience gained in the preparation of the ITRF2008 and ITRF2014, many improvements were made both in data analysis and on technical aspects.

This presentation addresses the organizational aspects of the IDS and the recent achievements made by its components. We also discuss the future plans in terms of new products and activities.