



## → RAMSAR COP13 SIDE EVENT

### EO A GAME CHANGER FOR RAMSAR CONTRACTING PARTIES

Innovative and cost-effective solutions from satellite observations for Ramsar Contracting Parties to monitor the state of their wetlands, analyse the drivers of changes and losses, and assess the efficiency of response measures.

Food and drink will be served during the event (courtesy of ESA)

Side event #73 - Room 7

Friday | 26 October 2018 | 19:40-21:00

A satellite image of the Zambezi Delta, showing a complex network of rivers and wetlands. The image is a mosaic of various colors, including green, brown, and purple, representing different vegetation types and water bodies. The rivers are prominent, winding through the landscape and eventually emptying into the ocean on the right side of the image. The overall appearance is that of a vast, diverse wetland system.

## Participants will learn about:

- EO opportunities and challenges
- Existing and forthcoming satellite assets
- New global EO data sets
- National best practices
- EO tools and platforms
- Collaborative framework for international cooperation
- Outlook and future plans

### Zambezi Delta diversity

This Sentinel-2 imagery from the European Copernicus Program shows the unique wetland features of this broad alluvial plain with vast mosaics of grassland, woods, deep swamps and extensive mangroves.