Mapping wetland extent in the Cuvette Central

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Inputs for mapping Cuvette Centrale wetland extent:

- SRTM-derived topographical indices
- Landsat composite data
- Radar high water data
Congo Basin Wetlands

- 32% of study area, or 360,000 km² of wetlands within the Cuvette Centrale

- Results correspond well with forest inventory data

- Useful as inputs to biogeochemical, land use and hydrological models as well as forest management applications

- Method to be extended across Central Africa