



# Web services for Assessing, Monitoring and Forecasting Biodiversity for Conservation

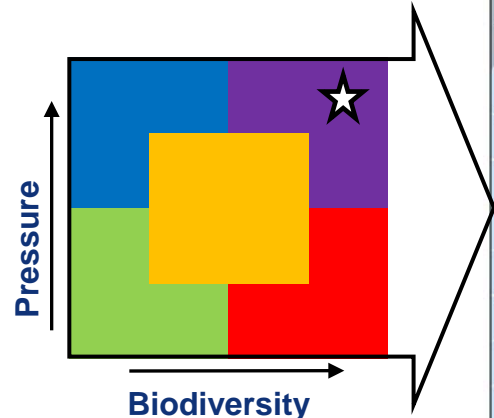
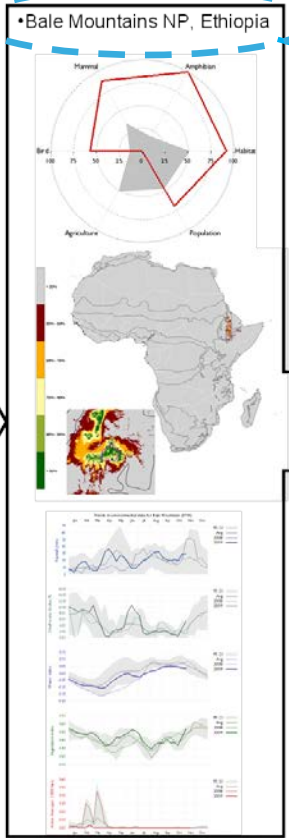
The case of **DOPA**  
a Digital Observatory for Protected Areas

<http://dopa.jrc.ec.europa.eu>

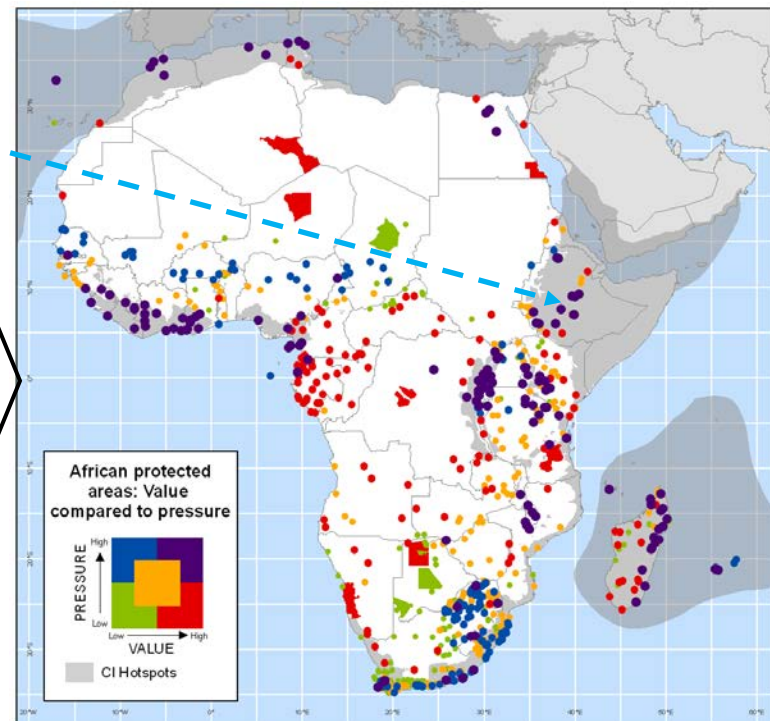
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Developed mainly for the systematic, objective, assessment of protected areas (pressures, biodiversity, ecosystems) in support to decision-making.



Indicators on pressures, species & ecosystems



# DOPA Explorer 1.0 (to be released in December 2014)

See <http://dopa.jrc.ec.europa.eu/explorer>

1. Based on Web Services and data processed on a global grid of 1km<sup>2</sup>
2. Analyses all PAs ≥ 100 km<sup>2</sup> (~ 16 000 PAs) at country, ecoregion and site level
3. Provides simple interface for providing end-users with key indicators

