



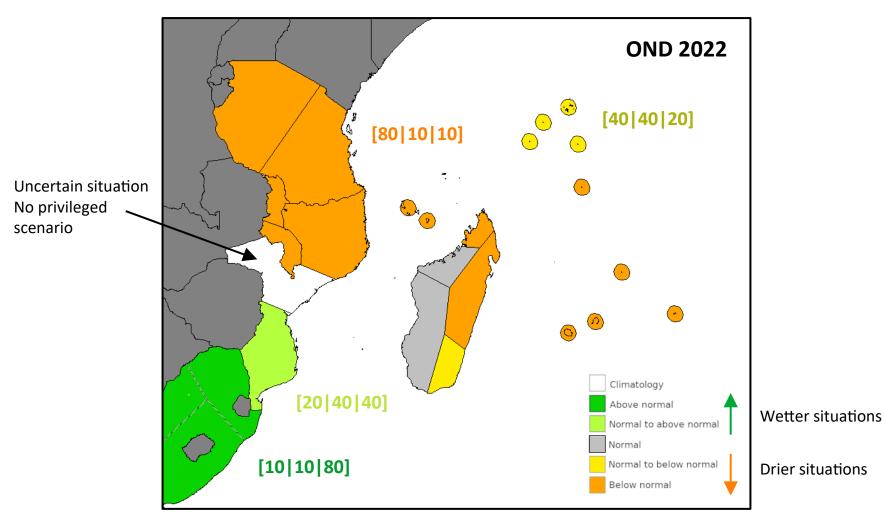
# SWIOCOF - 11

### - Rainfall outlook -

Regional Outlook Forum for South-West Indian Ocean countries

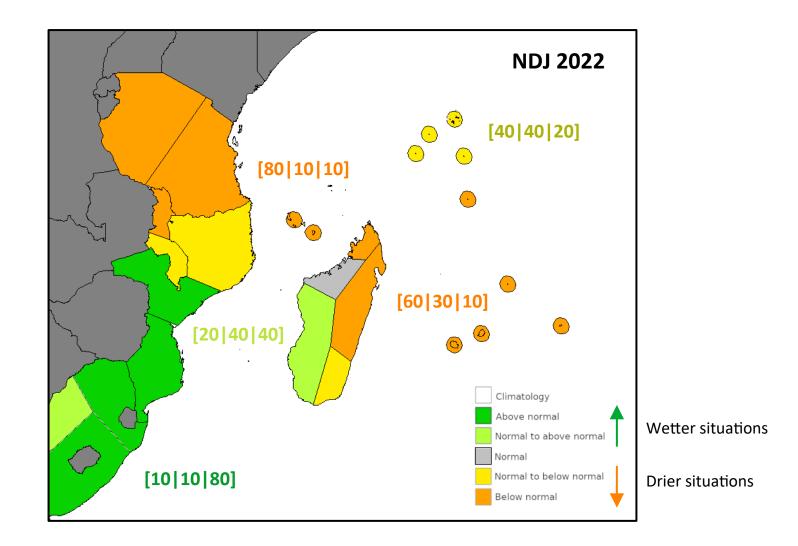
September 22nd 2022 - Seychelles -

## **SWIOCOF-11 : Rainfall forecast**



Colors indicate the most likely category of expected rainfall

### **SWIOCOF-11 : Rainfall forecast**



## **SWIOCOF-11 : Rainfall forecast**

The analysis of the rainfall forecast over the countries lead to the following outlook :

- wetter than normal in the southern part of the region
- drier than normal in the northern part and the island countries

The forecast of new indices related to dry spell length and heavy rain frequency, suggest that :

- drier than normal areas are at risk of increased length of dry spells. It has to be assessed with respect to local vulnerabilities. A delay in the onset of the rainy season is very likely in the northern part and the eastern part of the seasons

- wetter than normal areas have an increased probability of heavy rain events