



SADC-CLIMATE SERVICES CENTRE HEAVY RAINFALL ADVISORY

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RAINFALL SEASON: 2024/25

Headline: Heavy rainfall bearing weather systems will affect parts of the SADC region including central to south eastern parts of the region as well as northern parts of the Island State Madagascar.

SUMMARY

Analysis of model outputs from the SADC-CSC-WRF-GFS model show that **north eastern parts** stretching to **southeastern parts of the SADC region** will be impacted by heavy rainfall bearing weather systems during the next coming 5-day period from 8th to 12th January 2025.

ADVISORY AREAS

Parts of the SADC region that will experience heavy rainfall during the next coming 5-days period include, central-eastern DRC, southeastern Angola, southwestern Zambia, northeastern Namibia, most of western Botswana, most of Zimbabwe, north and southeastern parts of South Africa, eSwatini, north and northeastern parts of Madagascar during the period of 08 – 12 January 2025 (Figure 1).

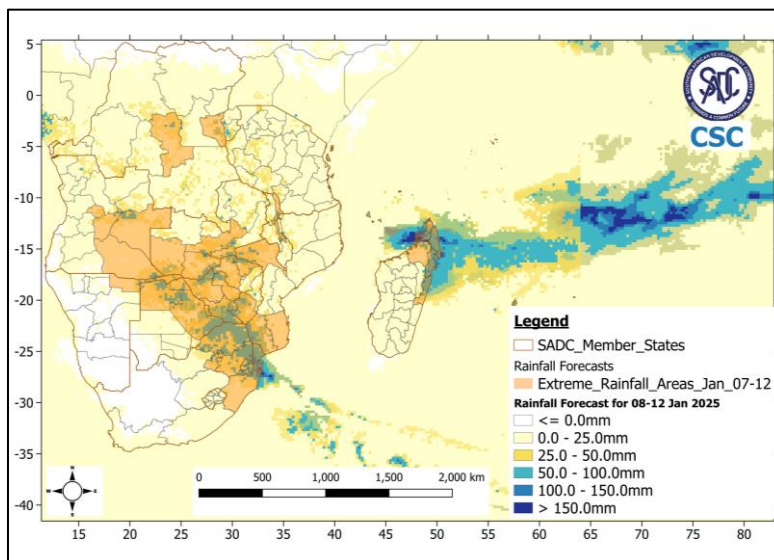


Figure 1: Heavy rainfall expected over the SADC region due to weather systems during the period of 08 – 12 January 2025 (Source: ECMWF, ICON & SADC-CSC WRF-GFS)

