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METEO FRANCE
Toujours un temps d'avance

WTIO22 FMEE 300026

SECURITE

GALE WARNING FOR METAREA VII AND METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 30/12/2013 AT 0000 UTC.

WARNING NUMBER: 007/4 (SOUTH-WEST INDIAN OCEAN)

10 MINUTES AVERAGE WIND SPEED IN KNOTS (KT)

(WIND GUSTS AT SEA MAY BE ABOUT 40% STRONGER THAN THE AVERAGED WIND)

MINIMUM SEA LEVEL PRESSURE IN HECTOPASCAL (HPA)

(INDICATIVE FIGURE).

GALE WARNING

BEGINNING OF VALIDITY: MONDAY 30/12/2013 AT 0000 UTC.

PHENOMENON: MODERATE TROPICAL STORM 4 (BEJISA) 996 HPA

POSITION: WITHIN 30 NM RADIUS OF POINT 10.9 S / 52.8 E

(TEN DECIMAL NINE DEGREES SOUTH AND

FIFTY TWO DECIMAL EIGHT DEGREES EAST) AT 0000 UTC

MOVEMENT: SOUTH-SOUTH-EAST 4 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 50 NM RADIUS FROM THE CENTER, EXTENDING UP TO 90 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 140 NM IN THE WESTERN SEMI-CERCLE, AND LOCALLY WITHIN PERIPHERAL BANDS EXISTING BETWEEN 150 NM AND 280 NM FROM THE CENTRE IN THE SOUTHERN SEMI-CERCLE.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 20 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 25 NM IN THE SOUTH-WESTERN QUADRANT AND UP TO 35 NM IN THE NORTHERN SEMI-CIRCLE.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 25 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 30 NM IN THE SOUTH-WESTERN QUADRANT, UP TO 45 NM IN THE NORTH-WESTERN QUADRANT AND UP TO 50 NM IN THE NORTH-EASTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2013/12/30 AT 12 UTC:

11.8 S / 53.0 E, MAX WIND = 60 KT, SEVERE TROPICAL STORM

24H, VALID 2013/12/31 AT 00 UTC:

12.9 S / 53.2 E, MAX WIND = 75 KT, TROPICAL CYCLONE

OTHER INFORMATIONS:

MINIMUM SEA LEVEL PRESSURE ESTIMATE REMAINS HIGHER THAN USUAL DUE TO HIGH ENVIRONMENTAL PRESSURES (1012 HPA) AND THE SMALL SIZE OF THE SYSTEM.