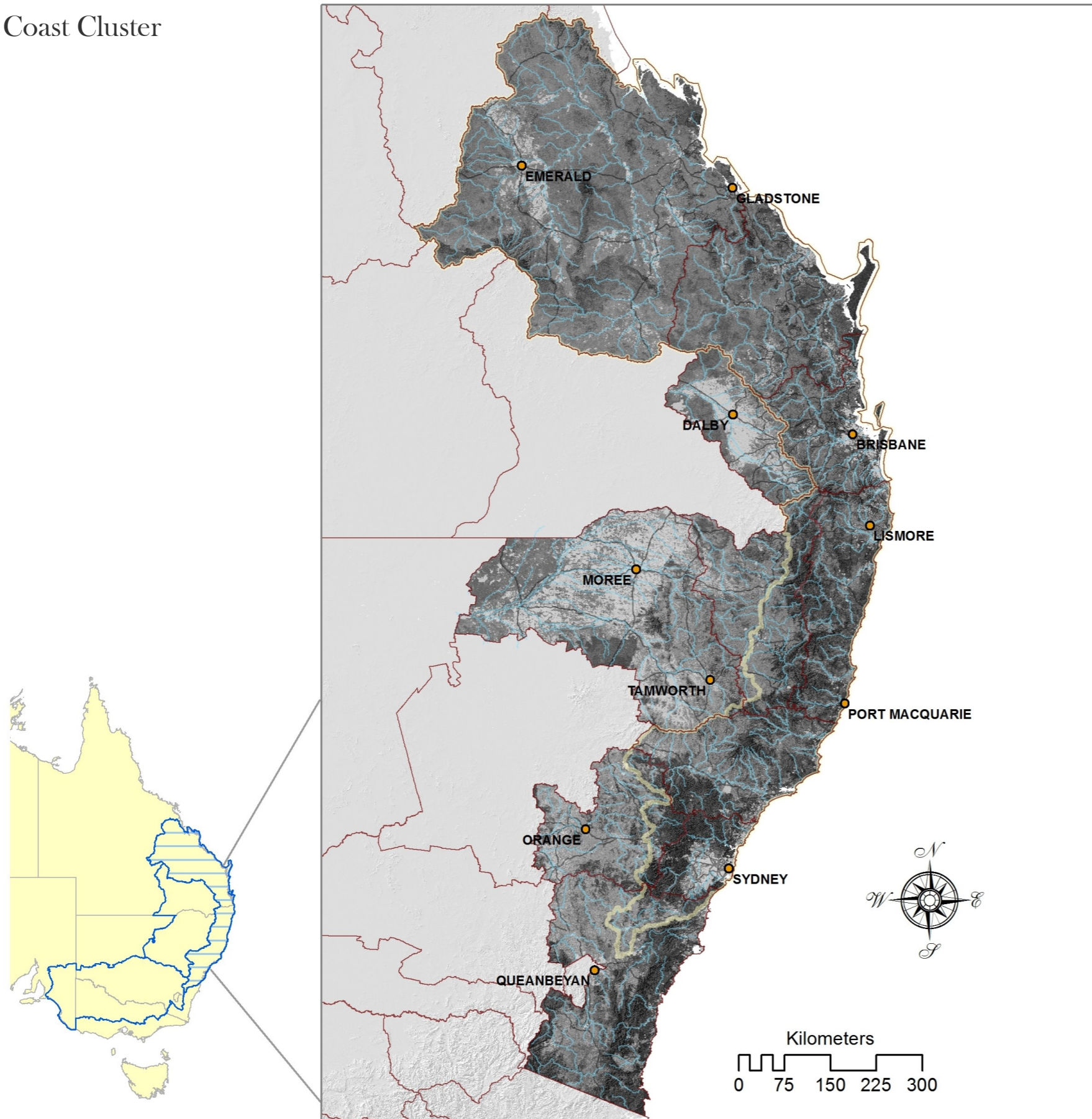# Biodiversity climate adaptation
Vegetation condition 2014

East Coast Cluster

SUMMARY

Vegetation Condition is a relative measure of how much of the original, pre-clearing biodiversity each location is capable of supporting at this time (2014). With climate change species distributions are expected to change, challenging the assumptions underlying this view. However, areas that are in good condition now possess enhanced resilience that will allow smooth transitions to new states, driven by climate change. Good condition areas also facilitate species movements leading to successful range-shifts.

The Vegetation Condition model was developed by combining satellite imagery with other spatial layers such as landuse and vegetation type mapping.

EMERALD
GLADSTONE
DALBY
BRISBANE
LISMORE
MOREE
TAMWORTH
PORT MACQUARIE
ORANGE
SYDNEY
QUEANBEYAN

Kilometers
0   75   150   225   300

LEGEND

Vegetation Condition

HIGH

LOW

East Coast, Central Slopes & Murray Basin Clusters

NRM Boundaries

East Coast Cluster

Cities

Major Rivers

Principal Roads

Model and map production by OEH NSW;

An Australian Government Initiative

NSW GOVERNMENT | Office of Environment & Heritage

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