THE MACAULAY LAND USE
RESEARCH INSTITUTE
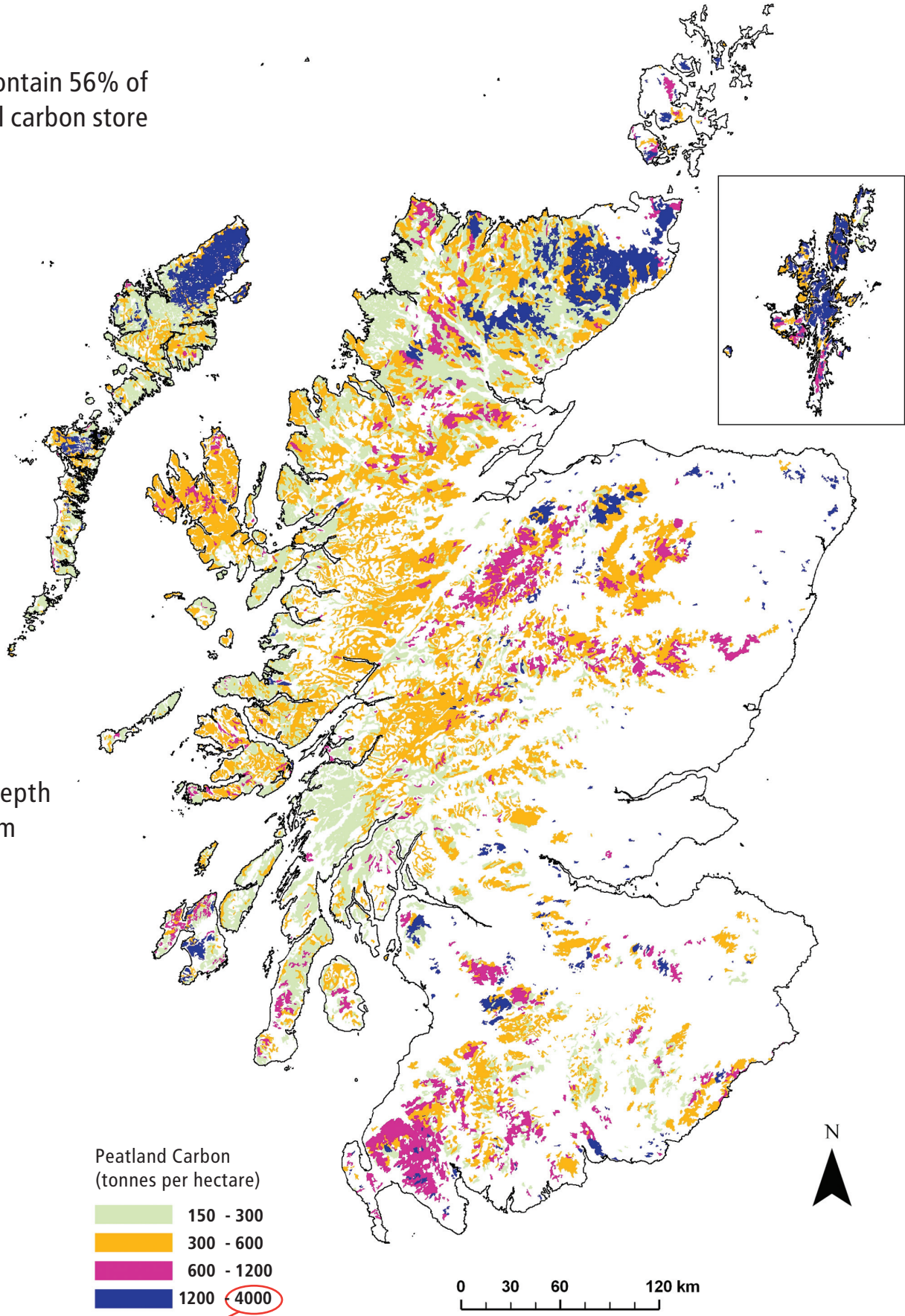
The Peatlands of Scotland

Peatlands contain 56% of
the total soil carbon store
in Scotland

The mean depth
of peat is 2m

**Peatland Carbon
(tonnes per hectare)**

150 - 300
300 - 600
600 - 1200
1200 - 4000

This is equivalent to
8 sacks of coal sitting
on one square metre!

N

0   30   60   120 km