



REGIONAL SOIL DEGRADATION RISKS AND PREVENTION PROGRAMMES

ICELAND

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Iceland has huge erosion problems

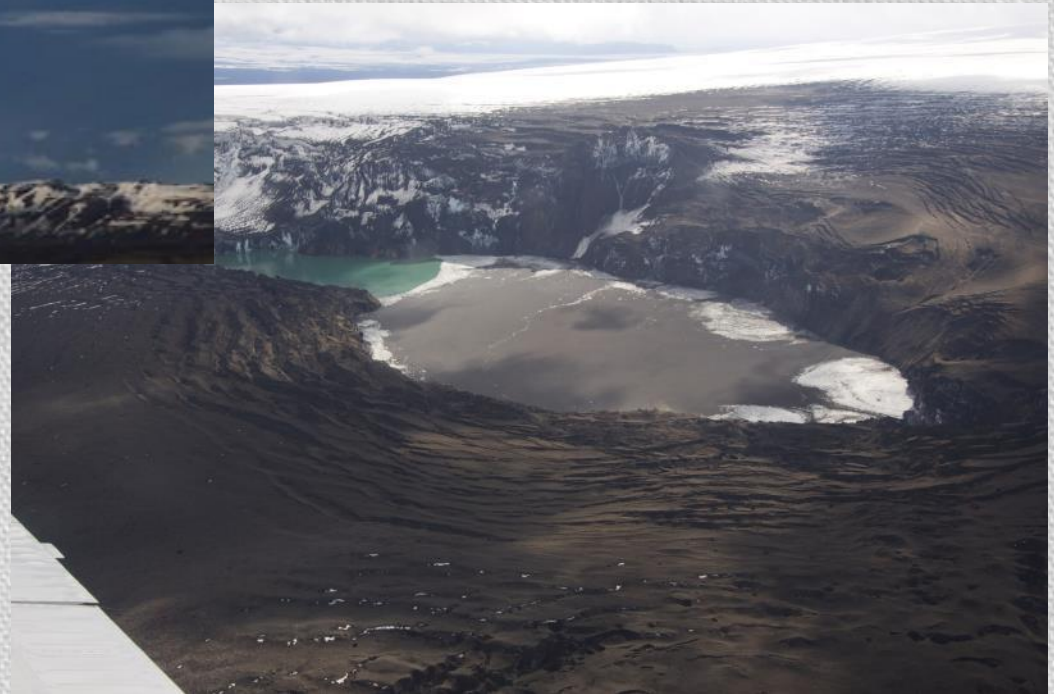


Mars
Courtesy of NASA



This is
Iceland

Encroaching sand/soil/tephra



Encroaching sand/soil/tephra



Outcome – desertified land



Erosion spots



Escarpments



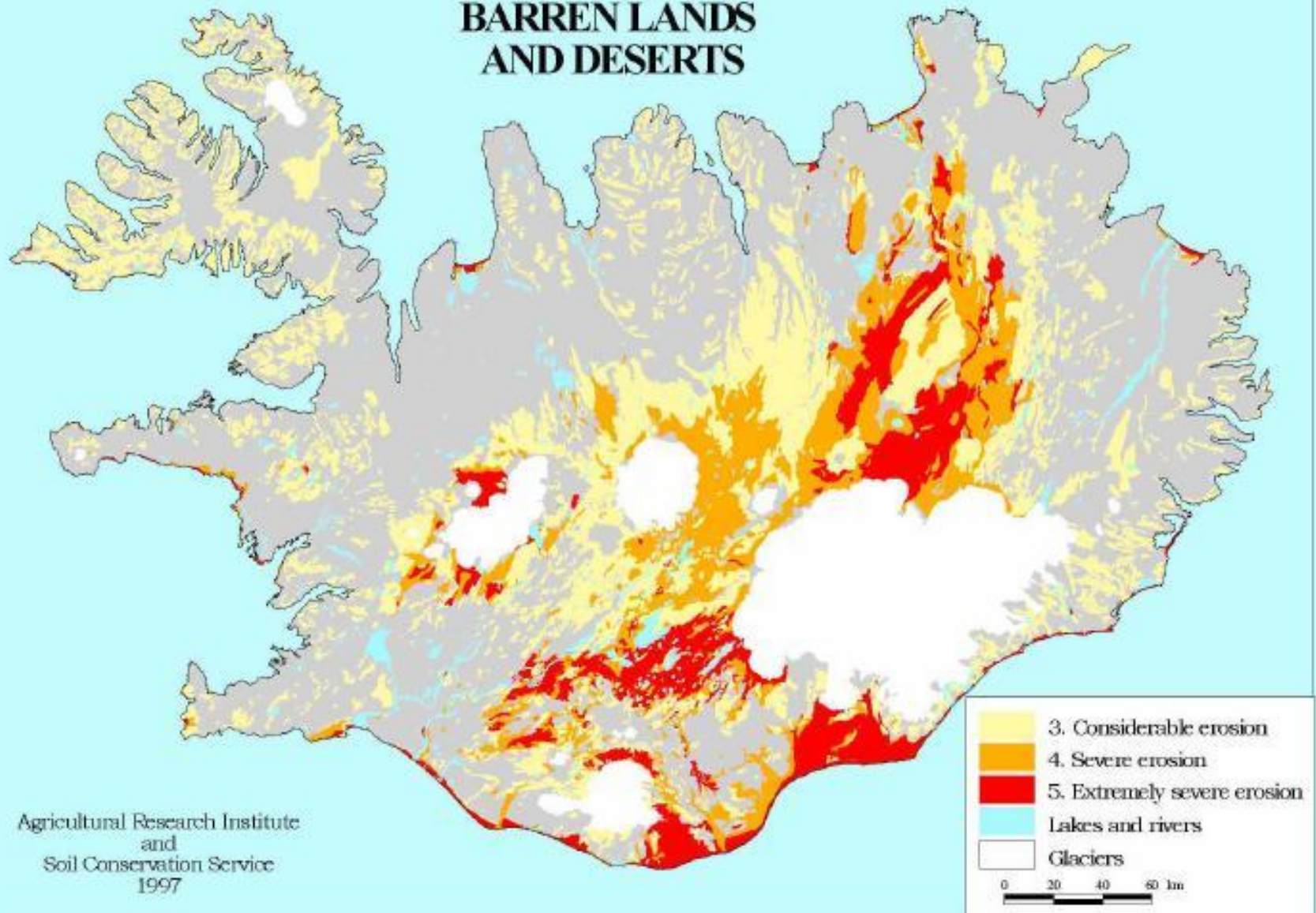
Outcome – desertified land



Downslope creep – solifluction + gravity



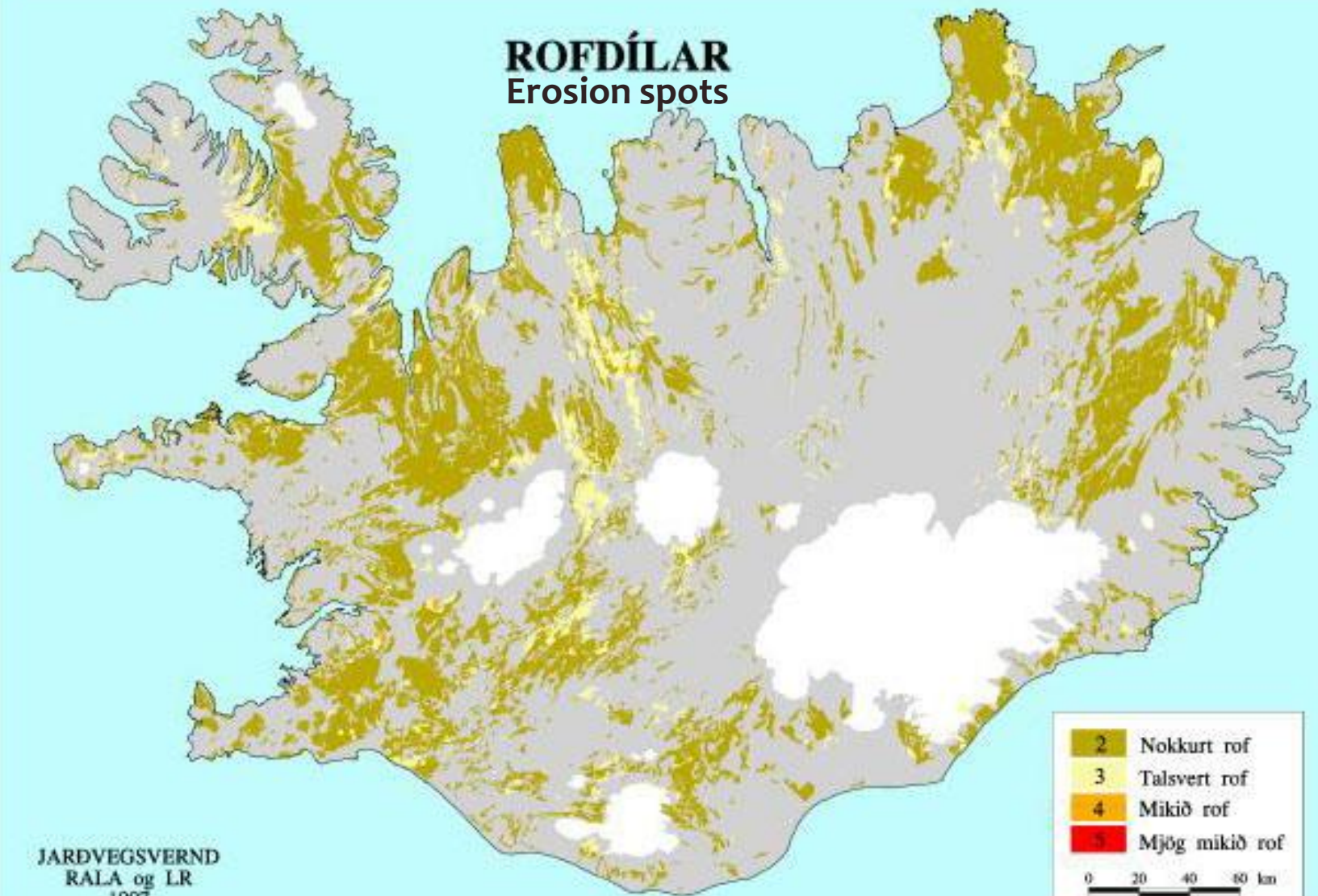
BARREN LANDS AND DESERTS



Agricultural Research Institute
and
Soil Conservation Service
1997

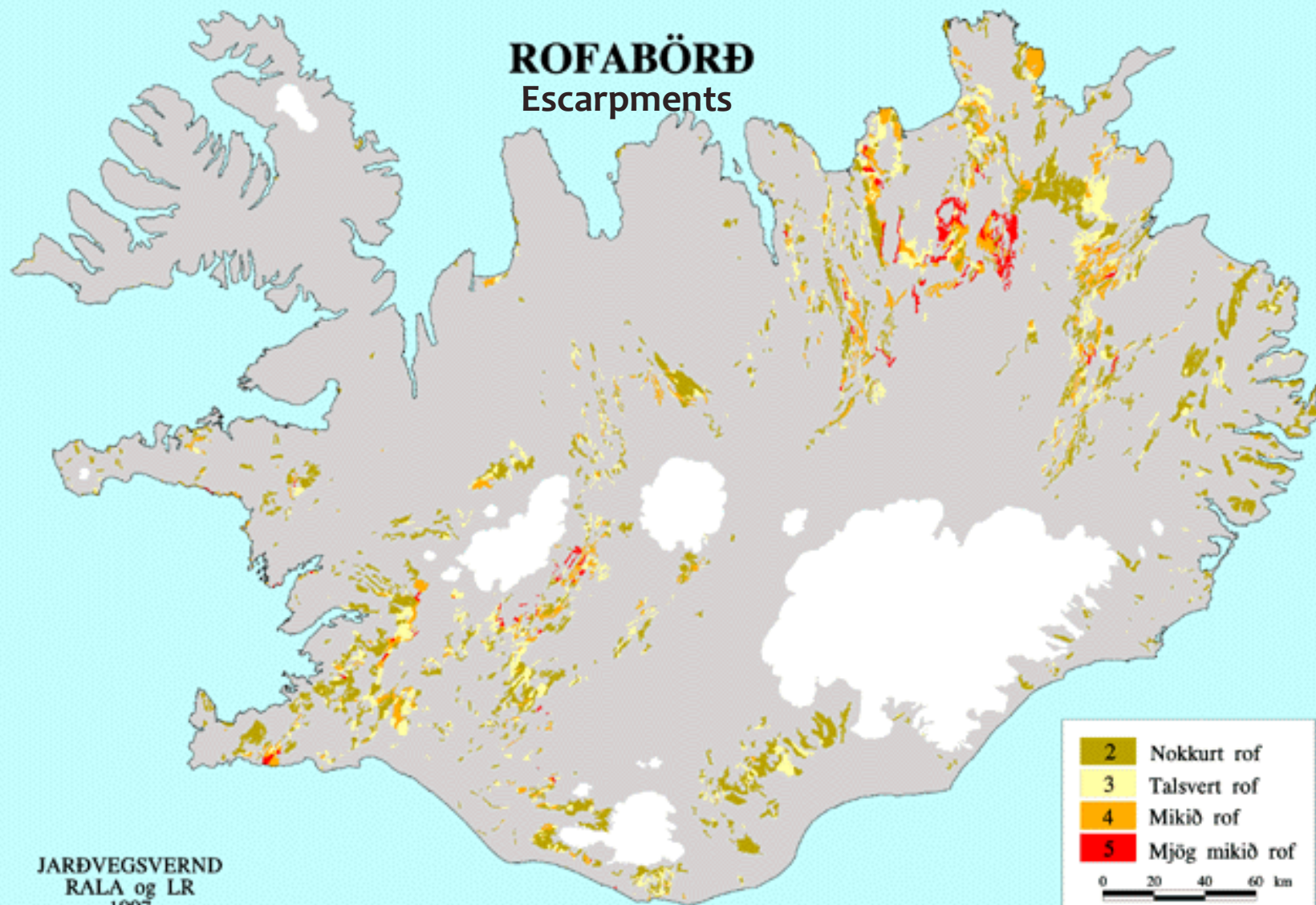
ROFDÍLAR

Erosion spots



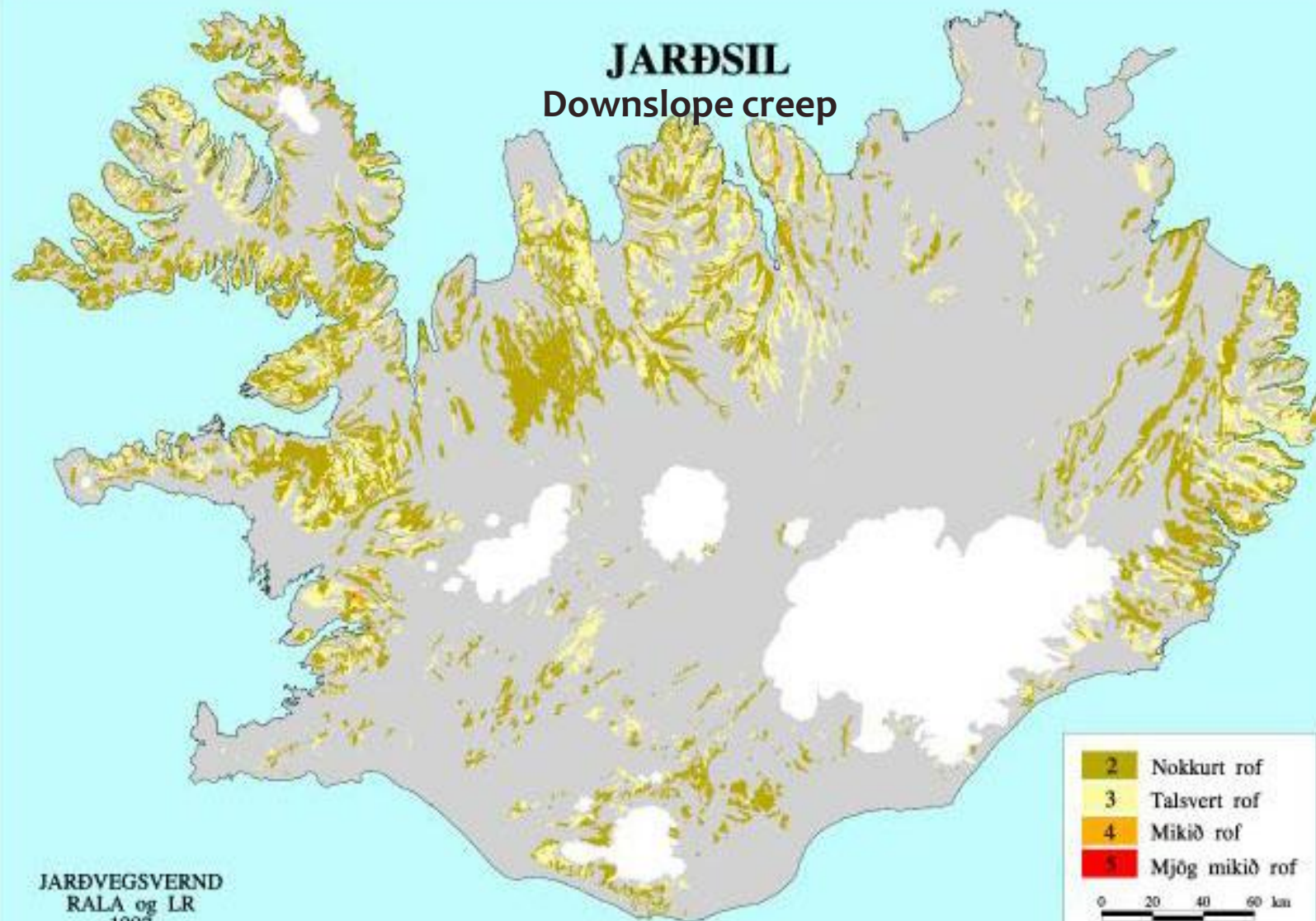
JARÐVEGSVERND
RALA og LR
1997

ROFABÖRÐ Escarpments



JARÐSIL

Downslope creep



JARÐVEGSVERND
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