



Rehabilitating eroded soils of hillside land

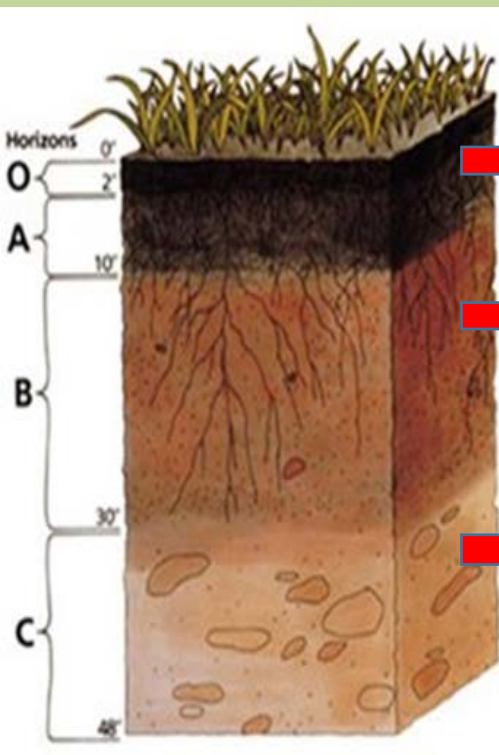
European Innovation Partnership project

Budapest, 08.06.2020.

**PRESENT CROP PRODUCTION =
DEGRADATION OF SOIL, WATER & BIODIVERSITY**



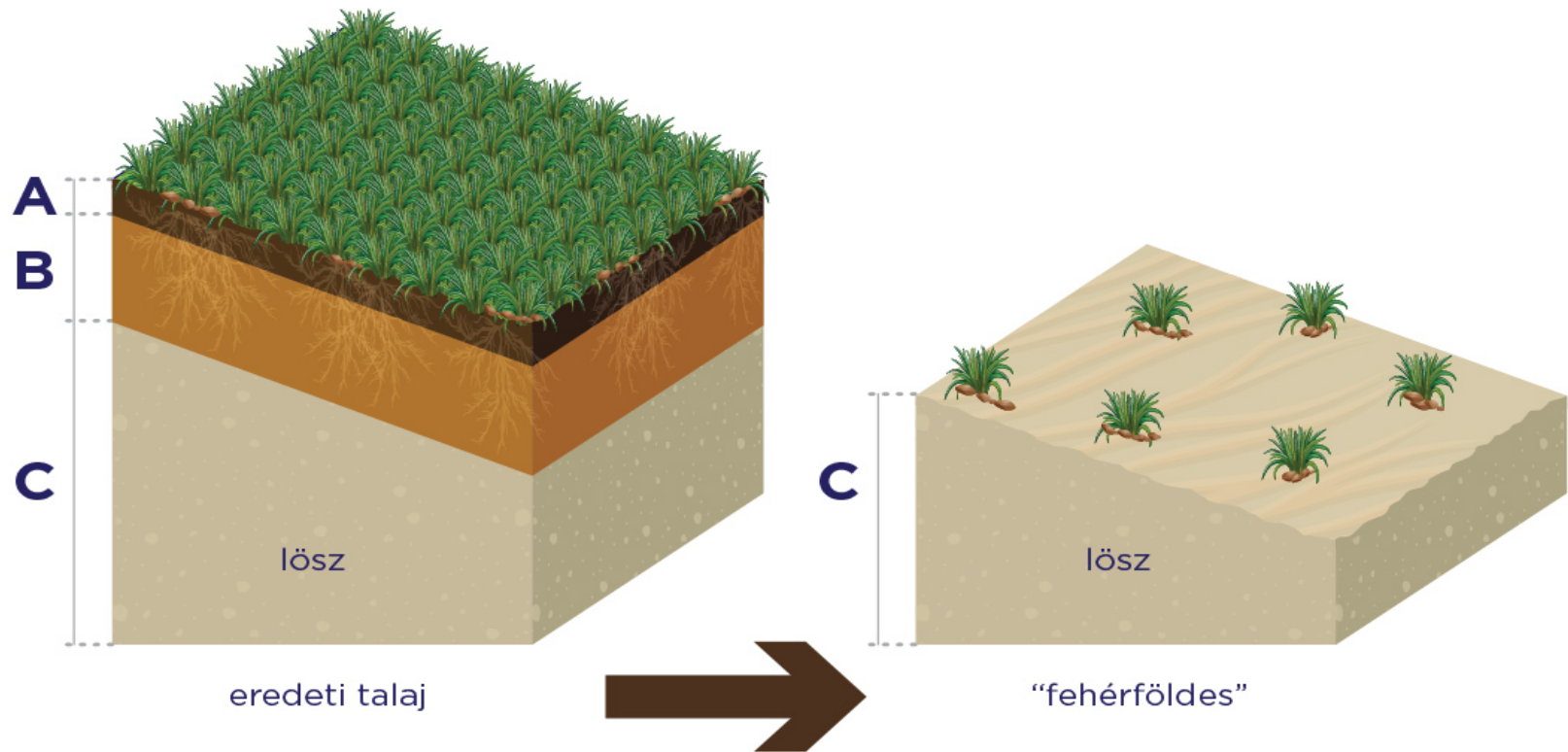


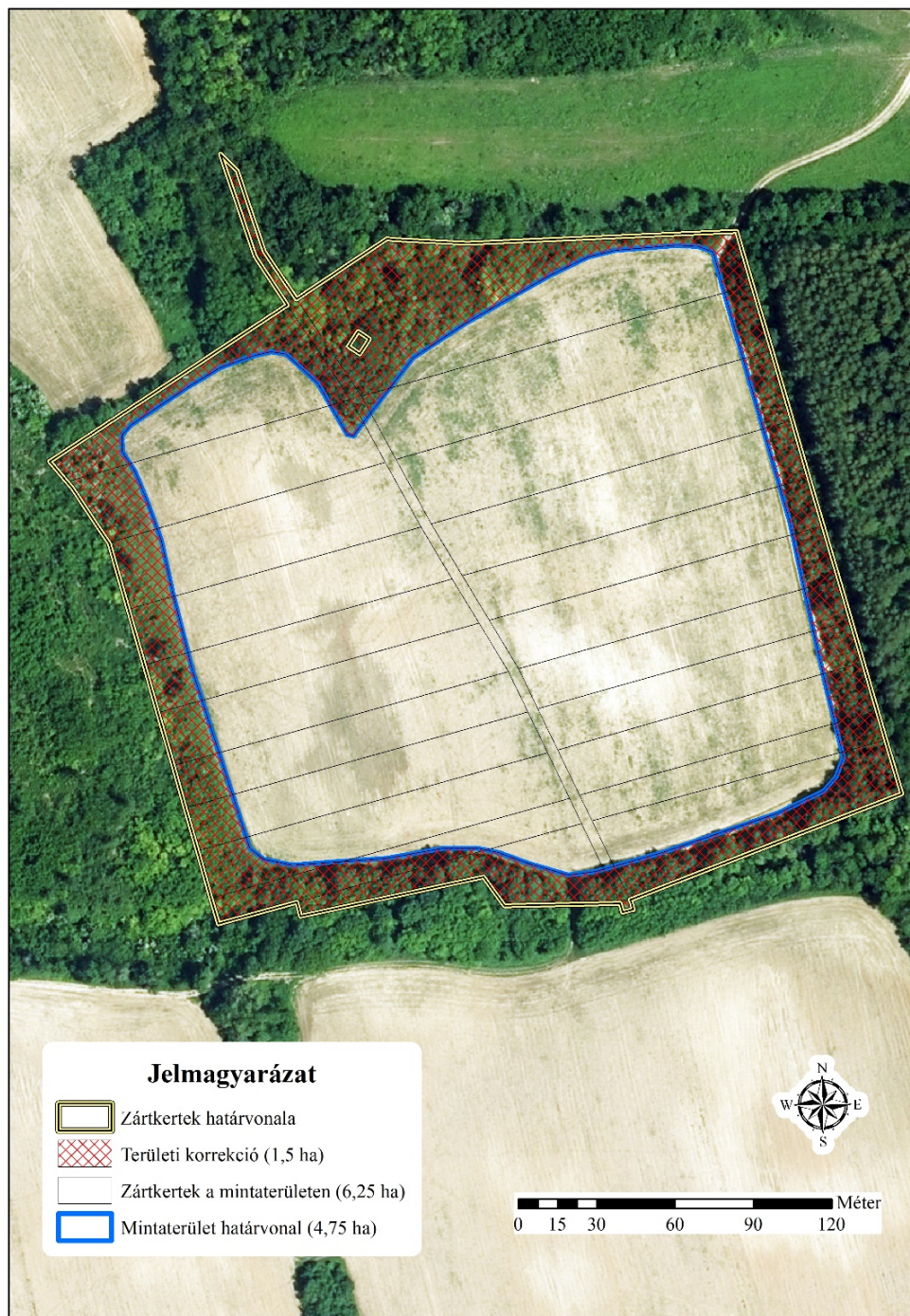




Degradation of hillside soil

DOMBOLDALI SZÁNTÓK TALAJDEGRADÁCIÓJA





FIRST YEAR

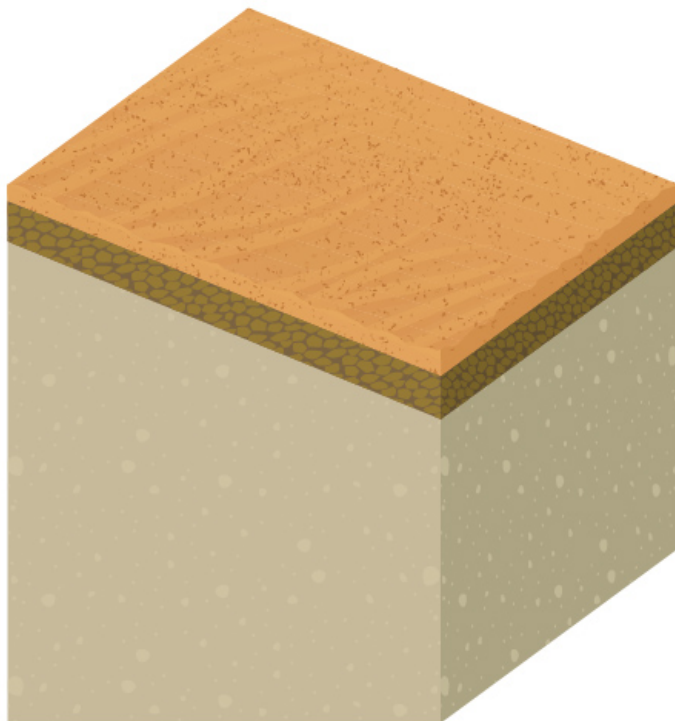


faapríték réteg

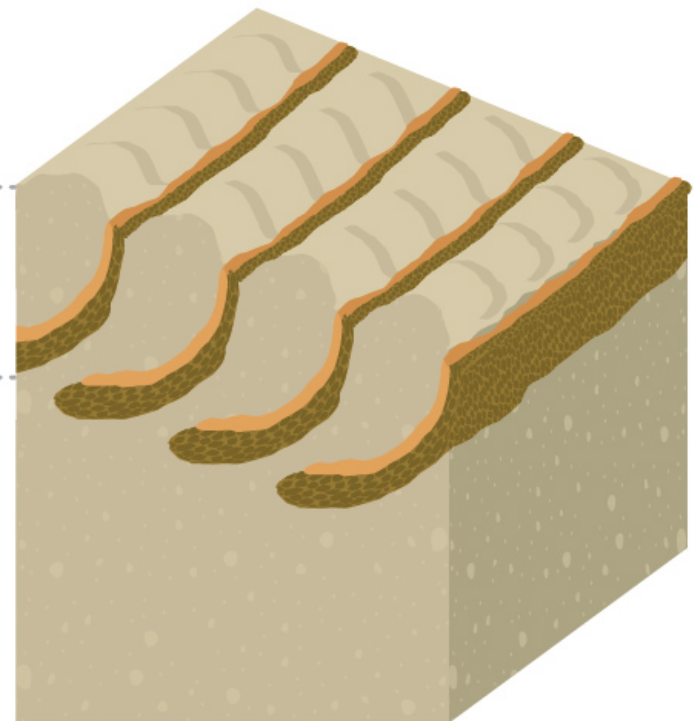


zöldtrágya mulcsréteg

TALAJJAVÍTÁS 1. ÉV



~80cm



SECOND YEAR

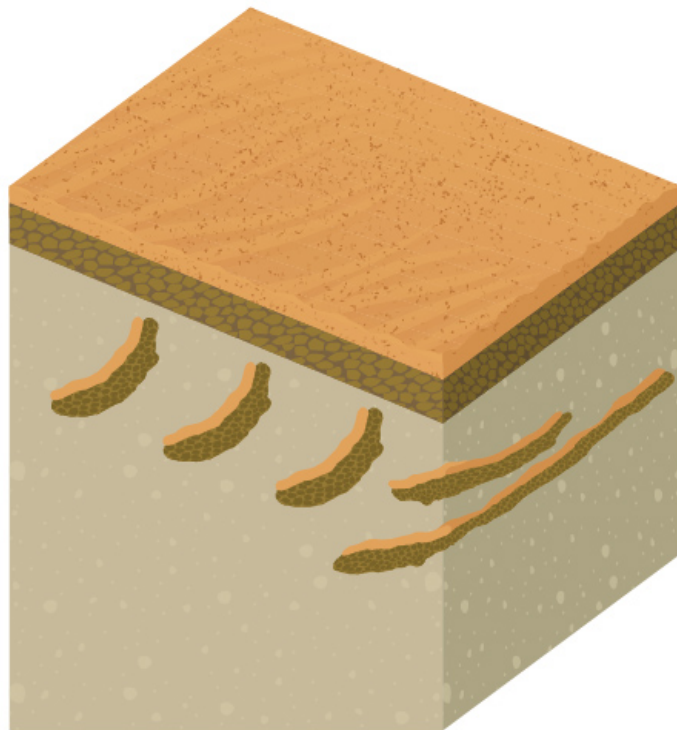


faapríték réteg

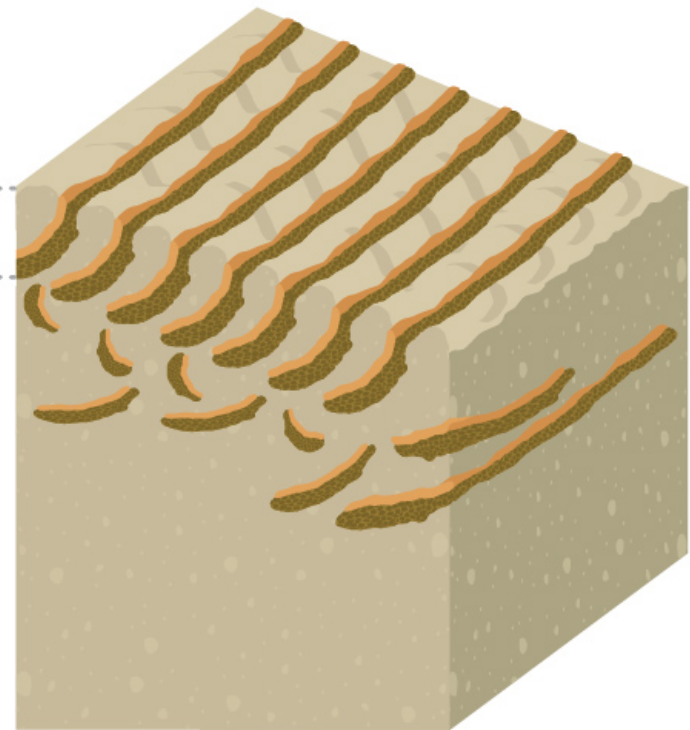


zöldtrágya mulcsréteg

TALAJJAVÍTÁS 2. ÉV



~50cm



CARBON SEQUESTRATION

Forest Soil C (30 cm with dead leaves) cca. **50t/ha**

Rehabilitation project C intake cca. **15t/ha**

