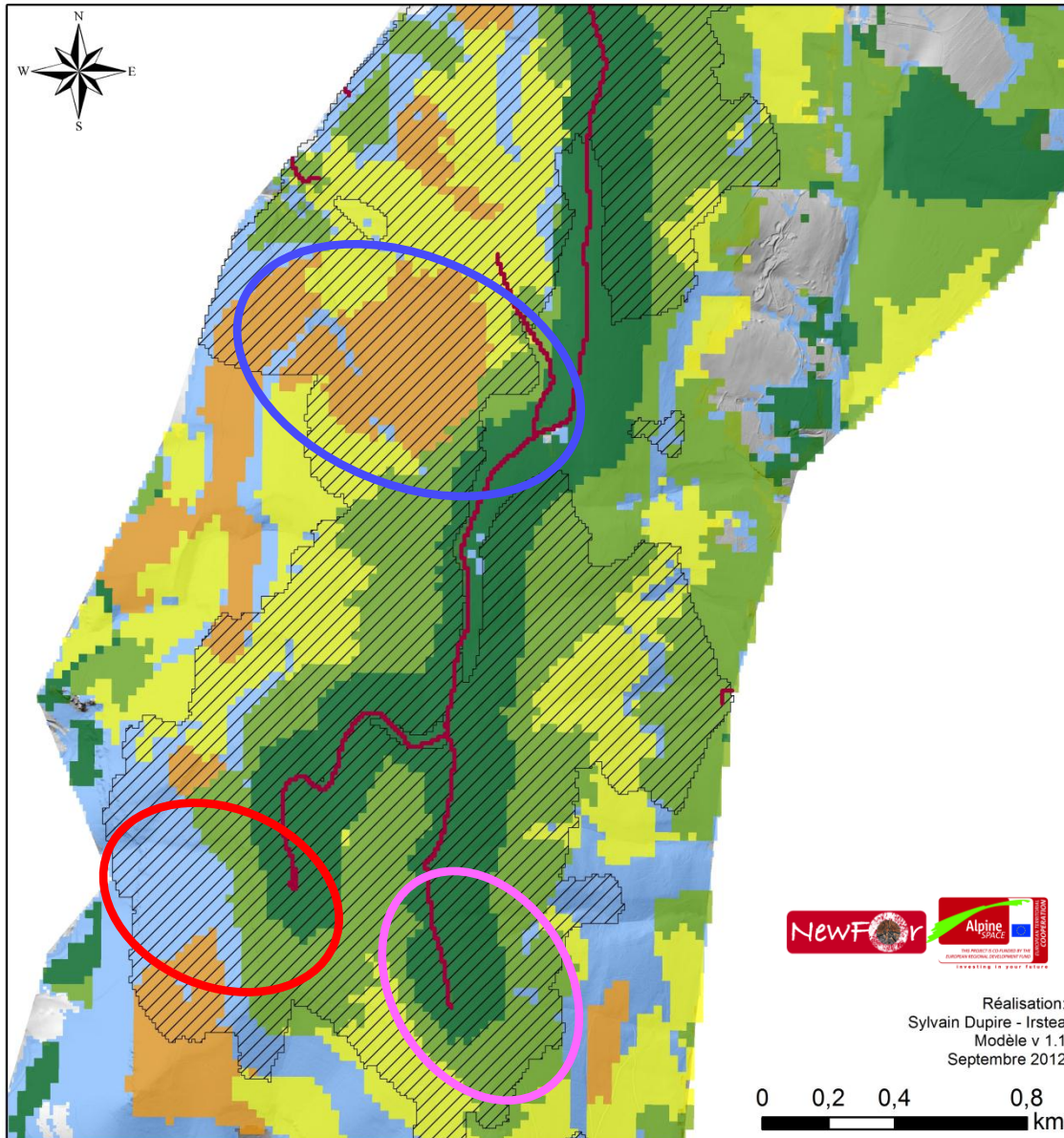



Example of utilization: decision support system (DSS)

Forest operation planning




Area interesting for cable crane

 IPC > 0,6 m³/m


Skidder - Skidding distance


 < 150 m

 150 à 500 m

 500 à 1 000 m


 1 000 à 2 000 m

 > 2 000 m

 Forest inaccessible by skidder

 Forest road

 Long skidding distance by skidder – Cable crane possible

 Skidder only possible at the highest part – Cable can reach more area

 Cable possible but short distance with skidder



Réalisation:
Sylvain Dupire - Irstea
Modèle v 1.1
Septembre 2012

0 0,2 0,4 0,8
km