



CLIMA
FORCEEE



Climate-Smart Forest Management for Central and Eastern Europe

Milan Hunčaga | WWF Slovakia



CLIMA
FORCE



WWF - WORLD WIDE FUND FOR NATURE

1961

Founded in 1961

+100

Active in over
100 countries
on 6 continents



+30M

Over 30 million
supporters

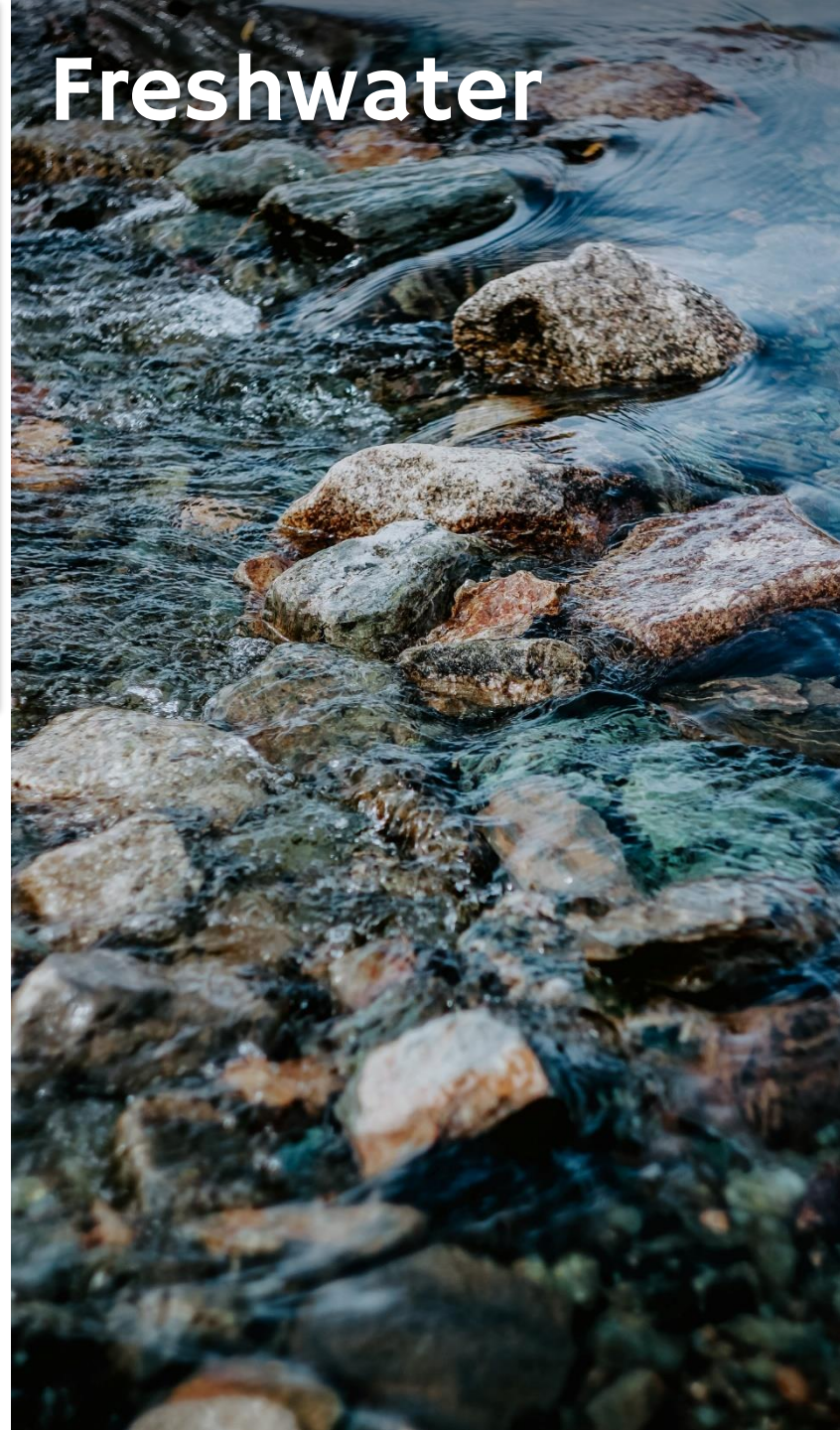
+5000

Running over
5000 projects
worldwide

Forests



Freshwater



Wildlife





CLIMA
FORCEE



WWF

Our forest programme



CLIMA
FORCEE



High conservation value forests



CLIMA
FORCEE



Responsible forest management



Clear-cut forest management





CLIMA
FORCEE



WWF

A clear-cut area with
planted pine seedlings



CLIMA
FORCEE



A clear-cut area after
a repeated failed
reforestation





CLIMA
FORCEEE



Drought



Fire



Bark beetle



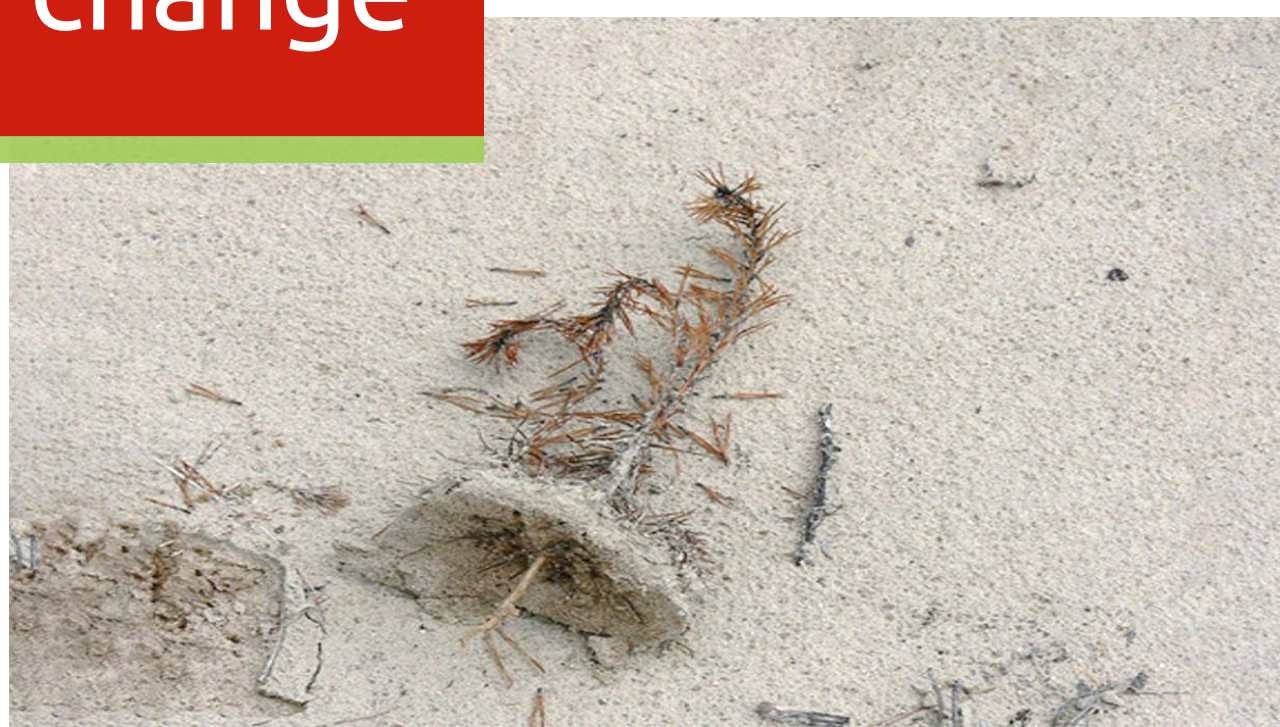
Other pests



CLIMA
FORCEEE



Climate change





CLIMA
FORCEE



IS THERE A SOLUTION?



CLIMA
FORCEE



Excursion to the Czech Republic





CLIMA
FORCEE



Excursion to Saxony, Germany



CLIMA
FORCEE



Uneven-aged scots pine forests

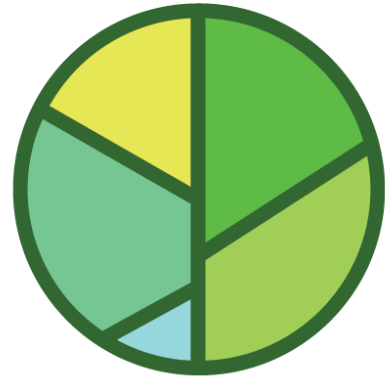


CLIMA
FORCEE

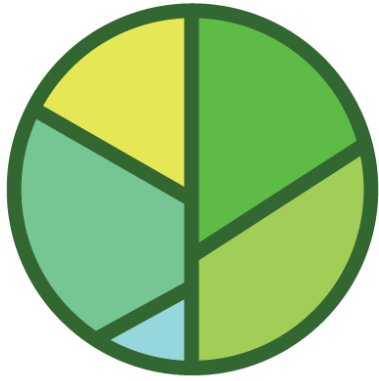


WWF

WILL IT WORK IN OUR CONDITIONS?



CLIMA
FORCEE



CLIMA FORCEE

OBJECTIVE & SCOPE

Improve management of forests in the CEE by fostering transition to climate - smart forest management (CSFM)



CLIMA
FORCE

Reviewing existing forest management models



CLIMA
FORCEE

Demonstrating and evaluating climate-smart forestry measures in Slovakia and Bulgaria



CLIMA
FORCEE

Strengthening and replicating CSFM through management plans and programming documents for EU Funds



CLIMA
FORCE

Increasing awareness on CSFM among professionals and public in the CEE region



CLIMA
FORCEE

Climate-Smart Forest Management for Central and Eastern Europe



KEY FACTS:

Project location: Bulgaria, Hungary, Romania, Slovakia

Implementation period: 1 Sep 2020 – 31 Dec 2027

IMPLEMENTORS:

Coordinating Beneficiary: WWF Slovensko

Associated Beneficiaries: ČZU, LESY SR,
MEGOSZ, SWSFE, WWF BG, WWF HU, WWF RO

EXPECTED IMPACT



Outcome	By 2027	After 5 years
Area of forests where CSFM is implemented	1793 ha	2 200 ha
Number / Area of replication cases	3 cases in at least 2 countries ~ 200 ha	6 cases in at least 3 countries ~ 1000 ha
Forestry and conservation professionals trained in CSFM	100 persons trained with increased awareness about climate-smart forestry	200 persons trained

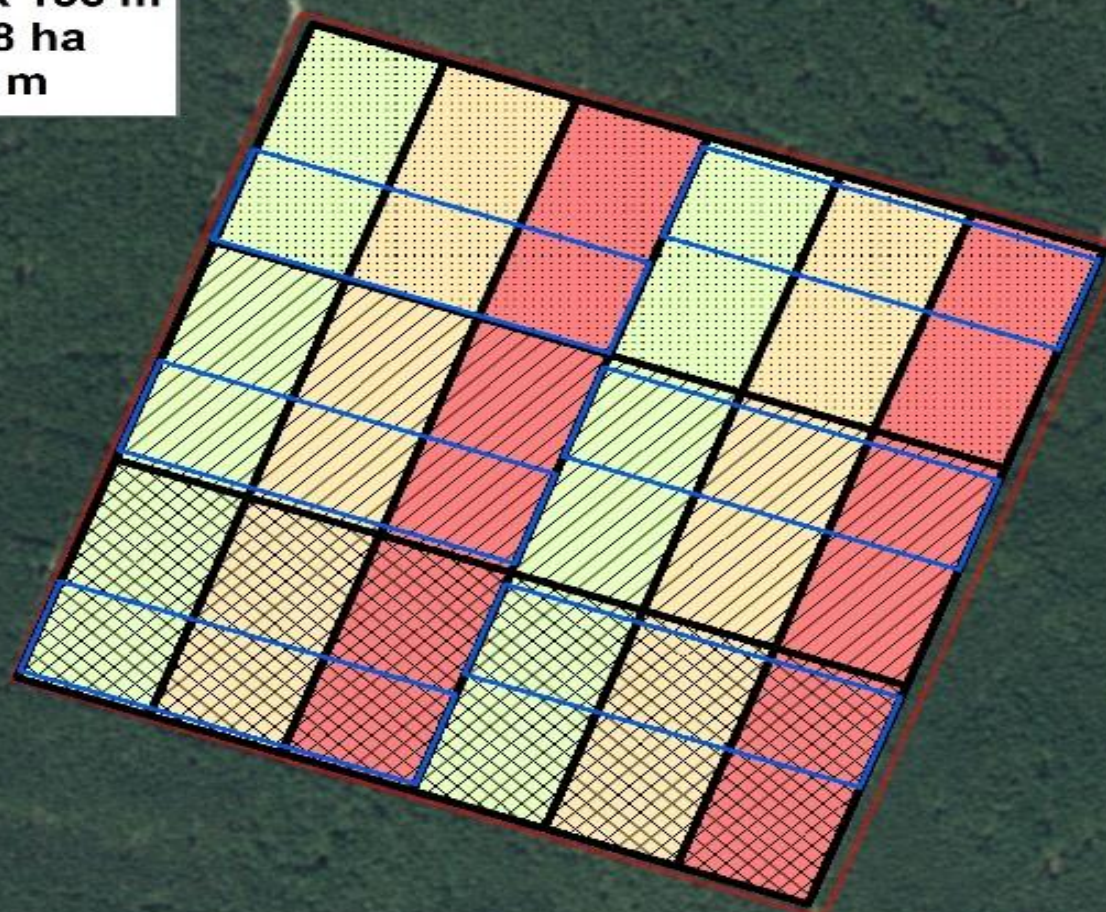
Thank you

Milan Hunčaga | WWF Slovakia | mhuncaga@wwfsk.org





Velikost plošky: 65 x 135 m
Celková plocha: 15,8 ha
Šířka oplocenek: 55 m


Porost 266



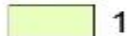


Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

 Vybraný experim. porost
 Oplocenka

Varianta zakmenění

 A
 B
 C

Varianta přípravy půdy

 1
 2
 3



0 50 100 200 m

Software: ArcGIS 10.8
Souřadnicový systém: S-JTSK (EPSG: 5514)