







Marcos E. Angelini, PhD FAO/GSP



BLACK SOILS

MAPPING BLACK SOILS



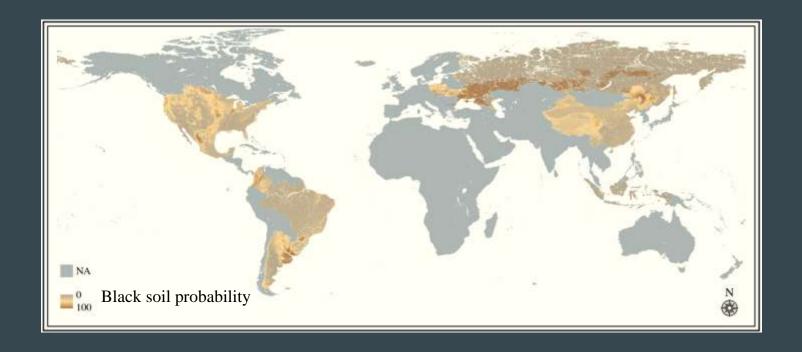
MAPPING BLACK SOILS

GBSmap Training
9-11 December 2020
45 Participants
19 INBS Countries + one-toone support sessions

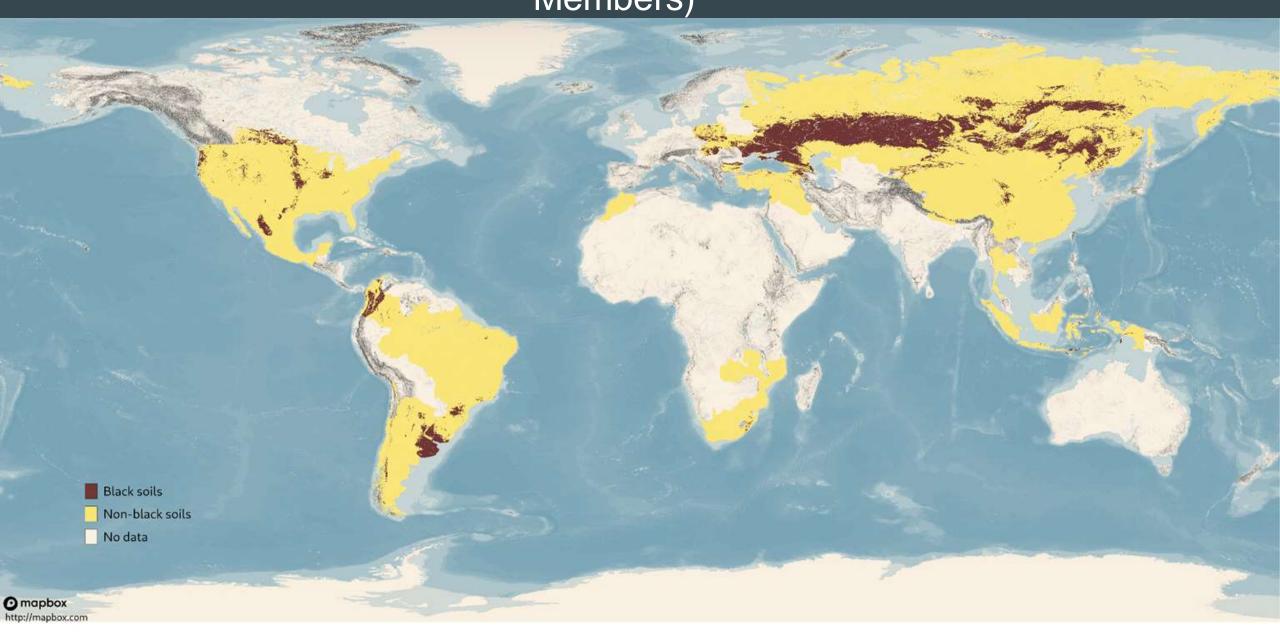


NATIONAL MAP SUBMISSIONS

- 1. Argentina (probability map)
- 2. Brazil (probability map)
- 3. Bulgaria (detailed polygon maps)
- 4. Canada (probability map)
- 5. China (probability map)
- Colombia (probability map)
- 7. Indonesia (detailed polygon maps)
- 8. Mexico (probability map)
- 9. Poland (probability map)
- 10. Russian Federation (detailed polygon maps)
- 11. Slovakia (detailed polygon maps)
- 12. Ukraine (probability map)
- 13. United States of America (probability map)
- 14. Uruguay (probability map)

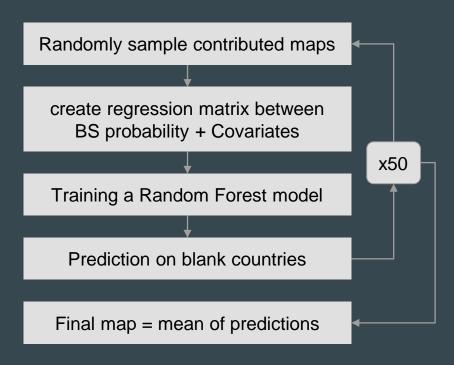


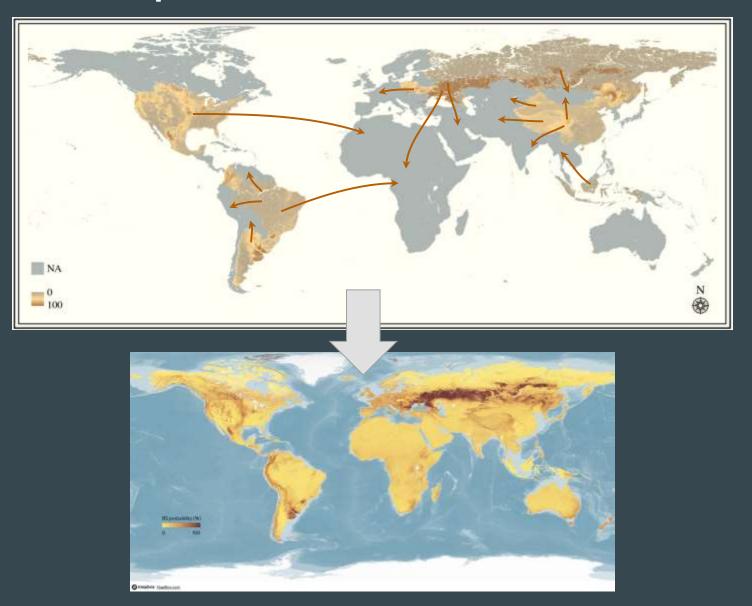
Global Black Soil Map v.1.0 (INBS Members)



Method to update GBSmap

- New contributions (e.g. Australia)
- Model extrapolation (gap filling)











4th Workshop of the International Network of Black Soils

30 March 2023

