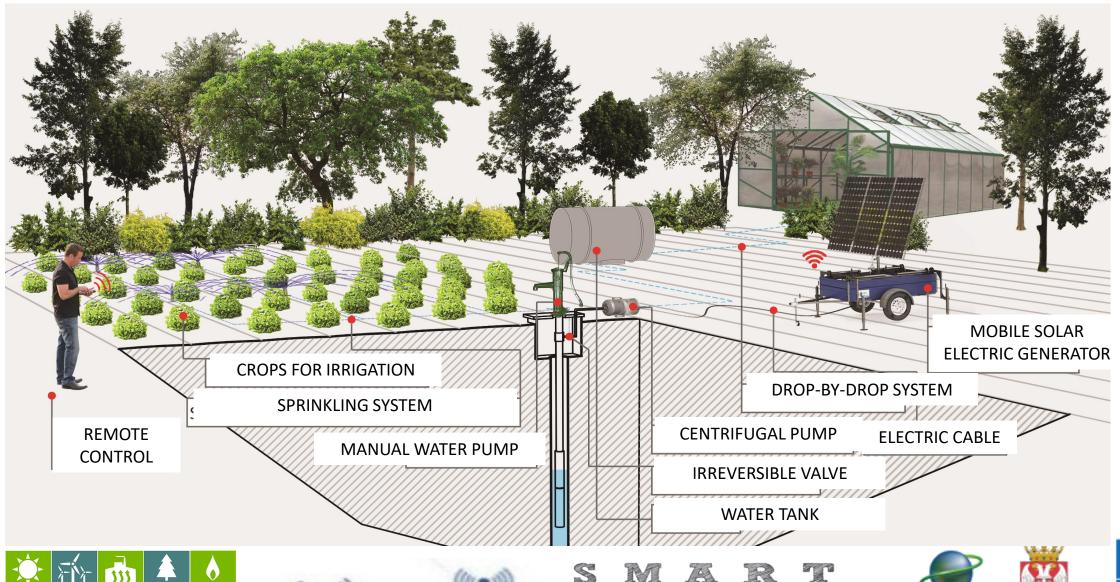
INNOVATIVE SOLUTIONS FOR REMOTE SMART LAND MANAGEMENT IN AGRICULTURE



PROBLEM TO BE SOLVED

- Serbia has extraordinary natural potential for various agricultural production.
- The agriculture in Serbia is dealt with 1.3 million people or 630,000 family households.
- Despite this, the agricultural production is **low productive** and **economically unsustainable**!!!

INNOVATIVE REMOTE-OPERATED SMART LAND MANAGEMENT – PRINCIPLE OF OPERATION





























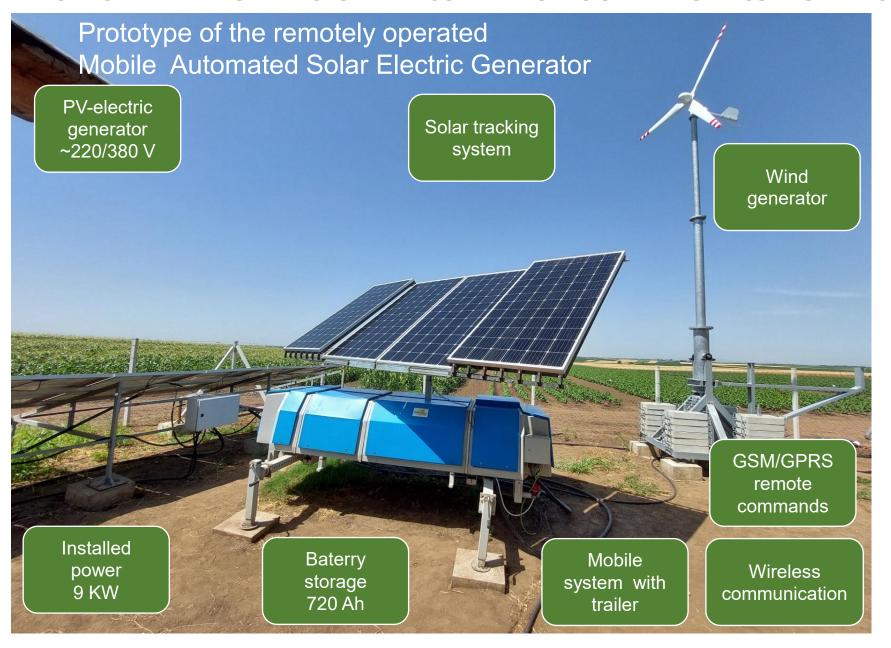








REMOTE-OPERATED MOBILE AUTOMATED SOLAR ELECTRIC GENERATOR – CORE OF THE SYSTEM













MINISTRY OF





ECONOMIC IMPACTS

- Energy savings by replacement of fossil fuels with renewables
- Savings by rational use of fertilizers and pesticides
- Savings in labour effort (less labour time)
- Increasing yields and products quality (heltier food)
- Decresing production risks by smart land management.

ECOLOGICAL IMPACTS

- Optimized use of natural resources water, soil and energy
- Lower use of inputs fertilizers and pesticides
- Complete elimination of use of fossil fuels (600-700 litres/ha/year)
- Reduction of emissison of polluting gasses in the atmosphre (1,5 tons/ha/year)





RETURN ON INVESTMENT FOR END-USERS

- ROI for purchasing our innovative technology is
 - **12 months** (applied to 10 hectares)
 - 24 months (applied to 7.5 hectares)
 - **36 months** (applied to 3.5-5.0 hectares).







WHAT WE NEED?

- Partner for FINANCING and/or MANUFACTURING of a serial production of the Smart Land Management System (up to 500,000 \$US)
- Partner for SALES in Serbia and region.

The TARGET MARKET in Serbia are small and mediumsized family households (that is more than 90%)

Serbia has a BIG MARKET for this type of investement!





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