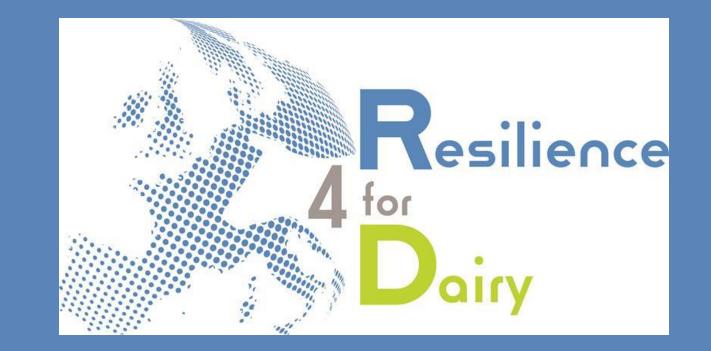


Sharing grass related innovations to enhance the resilience of European dairy farms



Resilience for Dairy (R4D) has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101000770

R4D, A EUROPEAN PROJECT TO CONTRIBUTE TO THE SOCIAL, ECONOMIC AND ENVIRONMENTAL DEVELOPMENT OF DAIRY FARMING.

This thematic network funded by EU Horizon 2020 programme was launched in January 2021. 18 organisations from 15 European countries cooperate with the objectives to strengthen the exchange between farmers, researchers and relevant actors of the dairy sector and to share ideas and solutions through the cross-fertilisation of stakeholders.

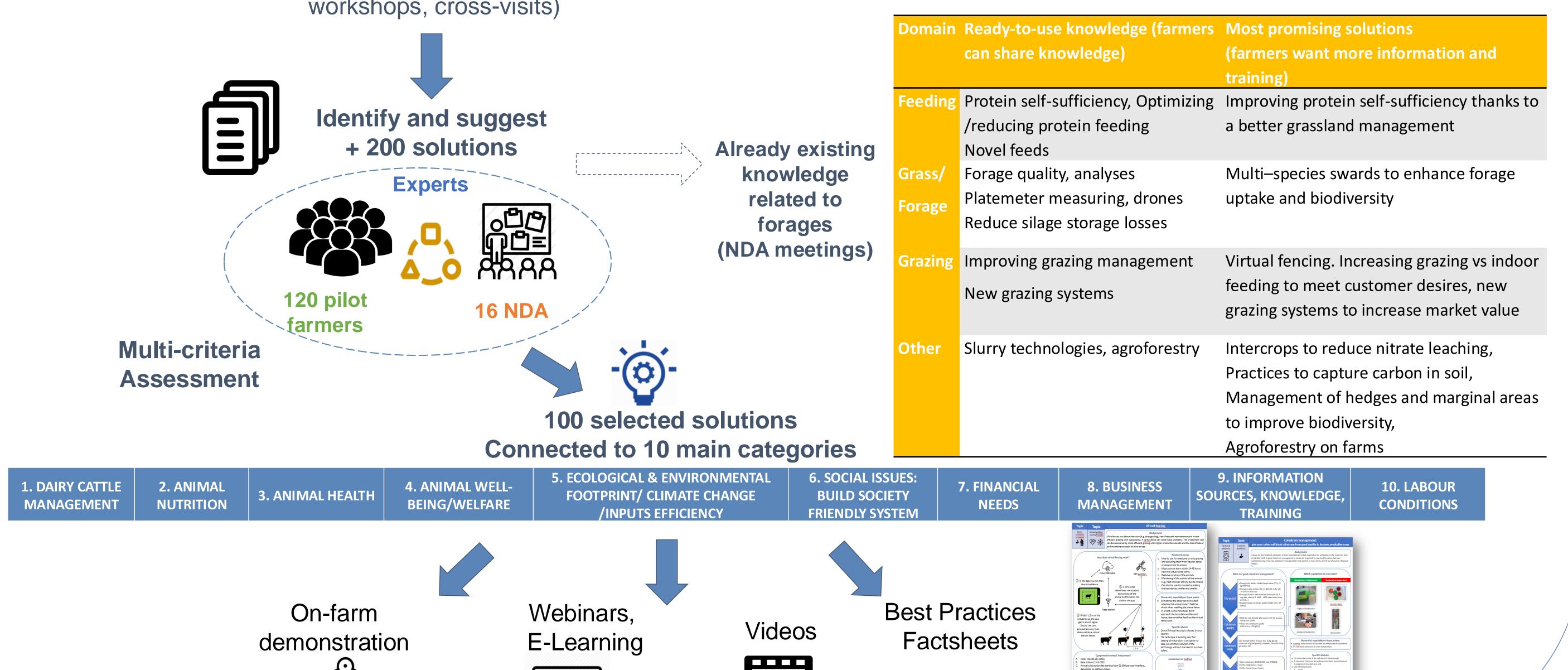
R4D focuses on three knowledge areas to enhance dairy farms' sustainability and resilience: 1. Economic and social resilience

- 2. Technical efficiency
- 3. Environment, animal welfare and society friendly production systems.

FROM GATHERING NEEDS TO SHARING AND DISSEMINATING SOLUTIONS

We promote cooperation and facilitate knowledge exchange between farmers, researchers and other actors. For this purpose, we built networks of pilot farmers and groups of key actors of the national dairy chains.

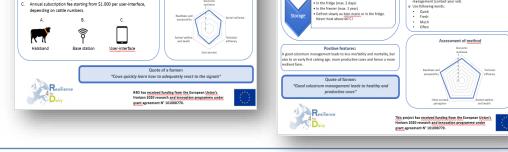
120 Pilot Farms			Rank	Domain	Need for more information/knowledge/solution
FINLAND			1	Quality of life	Work-life balance
NORWAY			2	Animal welfare	Improvement of welfare conditions of cows
SWEDEN			3	Quality of life	Salary/returns
B INITED 11 BEI ADUS			4	Communication	Effective communication and transparency to the public on agricultural practices
IR 10 D NED 10 NDS PLAND	16 National Dairy Akis		5	Prevention	Innovative testing/analysis for early detection of diseases
10 LU 7 URG CZECHIA UKRAINE SLOVAKIA	(NDA)		6	Animal welfare	Improvement of welfare conditions of calves
SL 5 JIA ROMANIA 10 CROATIA			7	Quality of life	Flexibility
B ANDORRA ITALY BULGARIA		Most urgent	8	Environment	Energy efficiency and use of renewable energy sources
-	ture needs to build	needs expressed	9	Prevention	Innovative detectors/devices for metabolic disease, pathologies
(meetii	ngs, surveys,	(online survey, 535 answers)	10	Animal welfare	Innovative and animal-friendly housing grazing behaviour, calving time detectors











All this material is available on our website: <u>https://resilience4dairy.eu/</u>



