

FOSTERING SUSTAINABLE
LEGUME-BASED FARMING
SYSTEMS AND AGRI-FEED AND
FOOD CHAINS IN THE EU

COORDINATION

Federunacoma SRL unipersonale (Italy)

PARTICIPANTS

DENMARK (LANDBRUG & FODEVARER FMBA-L&F, ROSKILDE UNIVERSITY-RUC), FRANCE (ACTIA, REGIONAL CHAMBER OF AGRICULTURE IN NORMANDY, INRA, INRA TRANSFER, TERRES INOVIA, TERRES UNIVIA - THE BRANCH ORGANISATION OF OILS AND PLANT PROTEIN, VALOREX SAS), GERMANY (UNIVERSITY OF APPLIED SCIENCES FROM SOUTH WESTPHALY-FH-SWF, UNIVERSITY OF HAMBOURG-UHAM, INSTITUTE FOR FOOD AND ENVIRONNMENTAL RESEARCHILU), ITALY (UNIVERSITY OF BOLOGNA-UNIBO, HIGHER SCHOOL OF UNIVERSITY STUDIES AND DEVELOPMENT OF SANTA ANNA-SSSA, UNIVERSITY OF PISA-UNIPI), LATVIA (ASSOCIATION OF LATVIAN CATTLE FARMERS-LLKC), LITHUANIA (LITHUANIAN RESEARCH CENTER FOR AGRICULTURE AND FORESTRY-LAMMC), PORTUGAL (AICF AGRO INNOVATION SA, NATIONAL INSTITUTE OF AGRICULTURAL AND VETERINARY RESEARCH-INIAV), SWITZERLAND (RESEARCH INSTITUTE OF ORGANIC FOOD-FIBL), THE NETHERLANDS (RESEARCH CENTER OF WAGENINGENWR, UNIVERSITY OF WAGENINGEN-WU), UNITED KINGDOM (RESEARCH ORGANIZATION OF PRODUCERS AND PROCESSORS-PGRO, RSK ADAS LIMITED-ADAS).

DURATION

2017-2021

LEGVALUE HAS MADE IT POSSIBLE TO IDENTIFY TRANSITION PATHWAYS IN EUROPE FOR MORE SUSTAINABLE FOOD AND FODDER VALUE CHAINS TARGETING LOCALLY GROWN LEGUMES.

FOR FOUR YEARS, THIS PROJECT HAS PROVIDED A BETTER PICTURE OF THE DIFFERENT COMPONENTS THAT MAKE UP THE FOOD SYSTEMS OF THE EUROPEAN UNION, WHICH CAN UNFORTUNATELY BE DESCRIBED AS "FRAGMENTED".

LEGVALUE FOCUSED ON STUDYING AGRICULTURAL AND REGIONAL PRODUCTION VALUE CHAINS ALONG THE SUPPLY CHAIN TO MAXIMIZE THE IMPACT OF EACH STEP USING REAL-WORLD CASES, BOTH AT PILOT SCALES AND BUSINESS, TO GENERATE PRACTICAL IDEAS AND SOLUTIONS.

THE PROJECT ALSO MADE IT POSSIBLE TO EXAMINE THE LEVERS INFLUENCING THE INCREASE IN LEGUME PRODUCTION AND TO IDENTIFY OPPORTUNITIES TO PROMOTE THE TRANSITION OF PRODUCTION SYSTEMS, THE ULTIMATE OBJECTIVE BEING TO INCREASE EUROPEAN SELF-SUFFICIENCY IN PROTEIN PRODUCTION. PLANTS, AND TO OPTIMIZE THE ROLE OF LEGUMES IN IT.

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