



WEBINAR on nitrate and pesticide measures and DSS tools

Sep 22nd 2021
10.00am – 12.30pm (CET)

PROGRAMME

- 10.00 Welcome by chairman John Williams, ADAS (UK)
Introduction to the FAIRWAY project by Gerard Velthof, Wageningen Research (NL)
- 10.15 Management measures to reduce nitrate transport from agricultural land to groundwater and surface waters by Mart Ros, Wageningen Research (NL)
- 10.30 Reducing pesticide pollution by agriculture by Jantiene Baartman, Wageningen University (NL)
- 10.45 Popular Decision Support Tools to promote water protection measures in practice by Linda Tendler, Landwirtschaftskammer Niedersachsen (DE)
- 11.00 Demonstration of The Decision Support Tool Framework by Marije Hoogendoorn, CLM Research and Advice (NL)
- 11.15 The SprayDay mobile app – assisting infrequent pesticide users to adopt best practice by Luke Farrow, The Agri-Food and Biosciences Institute (UK)
- 11.30 Coffee break
- 11.35 Presentation of the FaST Tool by DG Agri, European Commission
- 11.50 Discussion

FAIRWAY Introduction

Gerard Velthof

Wageningen Environmental Research



FAIRWAY

H2020 project: Water farms – improving farming and its impact on the supply of drinking water (RUR-04-2016)

Objective: To contribute to a more effective protection of drinking water resources against nitrate and pesticide pollution from agriculture

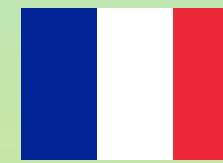
- Indicators, measures, decision support tools, governance approaches
- together with relevant actors

Period 1 June 2017 – 30 November 2021



22 Partners in 11 countries

Partner	Acronym	Country
Wageningen Research	WUR	NL
RoyalHaskoning-DHV	RHDHV	NL
Wageningen University	WU	NL
BRGM	BRGM	FR
Landbrug/SEGES	SEGES	DK
NIVA	NIVA	NO
Univerza v Ljubljani	UL	SI
Fondazione per lo Sviluppo Sostenibile del Mediterraneo	MEDES	IT
CLM	CLM	NL
Thünen Institute	Thuenen	DE
Coimbra Polytechnic Agri. School	IPC/ESAC	PT
University Lincoln	UoL	UK
ICPA	ICPA	RO
Aristotle University of Thessaloniki	AUTH	EL
Agri-Food & Biosciences Institute	AFBI	UK
Aarhus University	AU	DK
GEUS	GEUS	DK
RIVM	RIVM	NL
Kmetijsko gozdarski zavod Maribor	KGZ Maribor	SI
ADAS	ADAS	UK
LWK (Chamber of Agriculture)	LWK	DE
Scienceview Media B.V.	Scienceview	NL

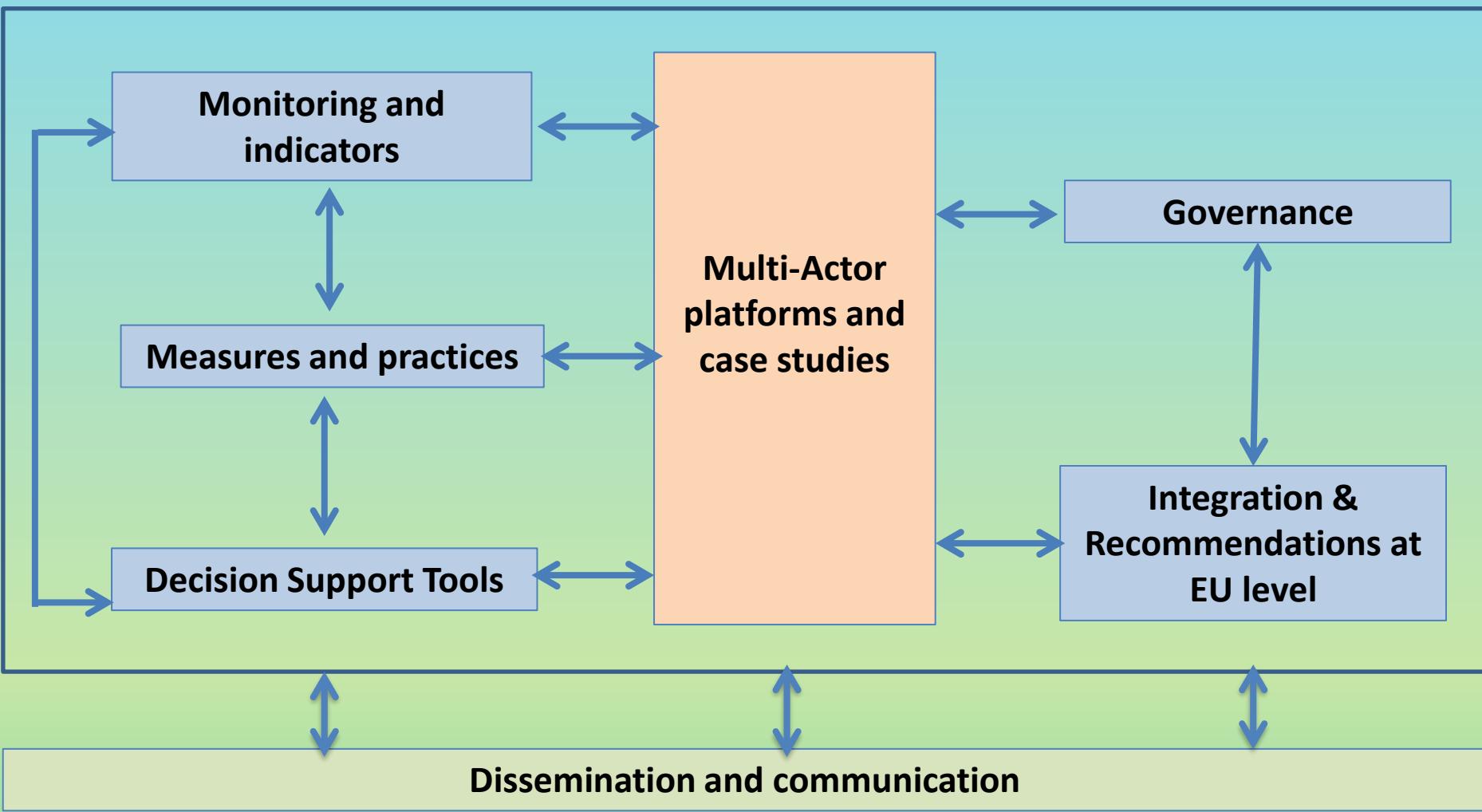


Case studies

- 1 Island Tunø, Denmark
- 2 Aalborg, Denmark
- 3 Anglian Region, England
- 4 La Voulzie, France
- 5 Lower Saxony, Germany
- 6 Axios river, Greece
- 7 Derg catchment, Northern Ireland
- 8 Overijssel, Netherlands
- 9 Noord-Brabant, Netherlands
- 10 Vansjø, Norway
- 11 Baixo Mondego, Portugal
- 12 Arges-Videa, Romenia
- 13 Dravsko Polje, Slovenia



FAIRWAY Approach



The screenshot shows the FAIRWAY project website. At the top left is the FAIRWAY logo with the tagline "Farm systems management and governance for producing good water quality for drinking water supplies". A search bar is at the top right. Below the header is a large image of a river or stream flowing through a forested area. The main content area has a green sidebar on the left with links like "Home", "Project Information", "Case studies", "News", "Downloads", "Industry partnership", and "Additional information system". The main content area starts with a paragraph about safe drinking water being vital for human health and mentions diffuse pollution of nitrogen and pesticides from agriculture as a main obstacle. It then lists the project's objective: to review approaches for protection of drinking water resources against pollution by pesticides and nitrate, and to identify and further develop innovative measures and governance approaches for a more effective drinking water protection. Below this is a section about the project starting officially on 1st June 2017, featuring a photo of a group of people in a meeting room. Further down, there's a section about the kick-off meeting in Haarzuilens, the Netherlands, on 12-14 June 2017, where 47 participants from 23 partners attended. A quote from the European Commission Policy officer is included. There are also sections for "Upcoming events", "Twitter" (with three tweets), and "Newsletter" (with a subscribe form). At the bottom, there's a note about funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 727984.

- Essential information about the project, partners, work packages, study sites
- News, newsletter, events
- Documents, project leaflet, press releases, scientific publications
- Subscribe to the FAIRWAY newsletter on the website



Have a nice meeting



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