

TReNDS project meeting

WP5 - Emissions based regulation

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SEGES

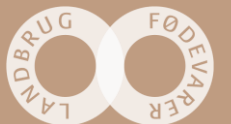
TReNDS

Transport and Reduction of Nitrate in Danish Landscapes at various Scales



Innovation Fund Denmark

RESEARCH, TECHNOLOGY & GROWTH



Hypothesis

Hypothesis H: In collaboration with stakeholders, new concepts for emission based regulation can be developed that allows the inclusion of local scale data and observations in future national regulations.

		2015				2016				2017				2018			
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
5	Emission based regulation																
5.1	Catalogue of instruments to reduce nitrate load																
5.2	Monitoring concepts and techniques for emission based regulation																
5.3	Test passive sensors for in stream control monitoring																
5.4	Stakeholder involvement in evaluation of emission based monitoring																
D5.1	Principles for emission based regulation (papers/guidance)																
M5.1	Monitoring concepts ready for test																

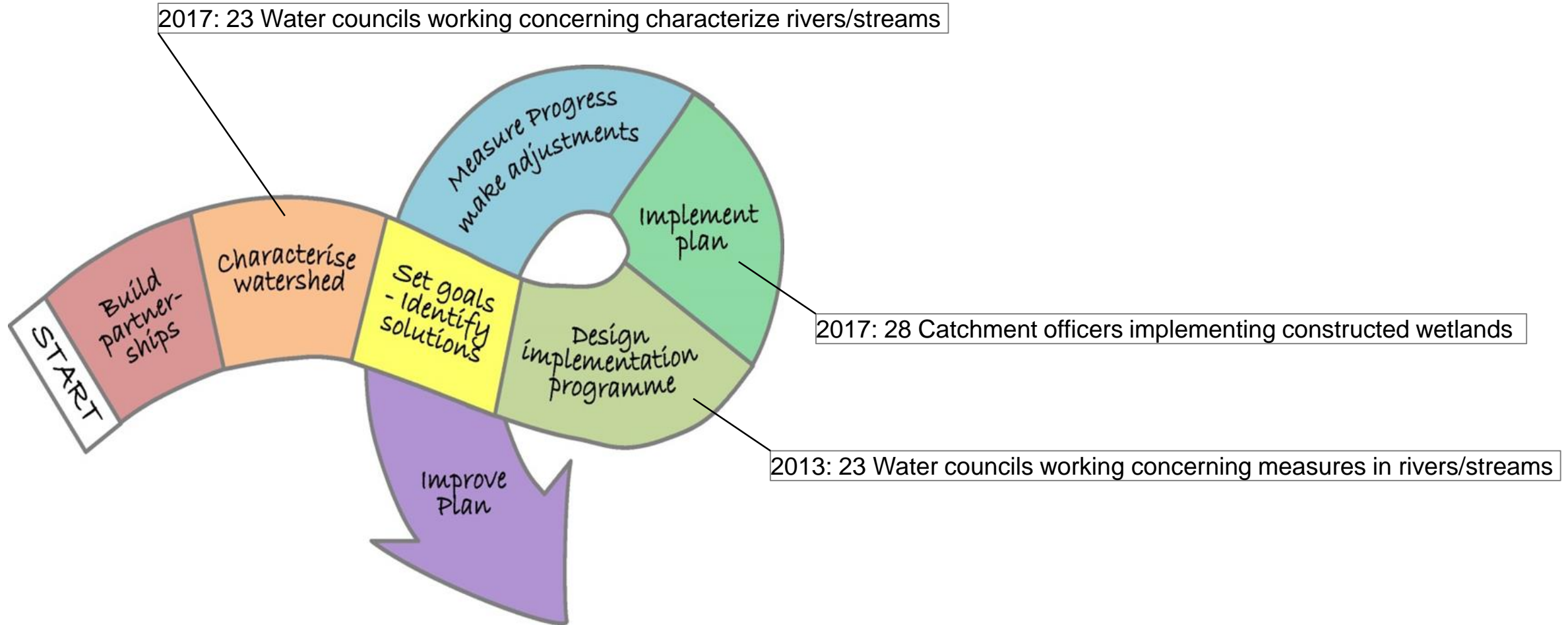
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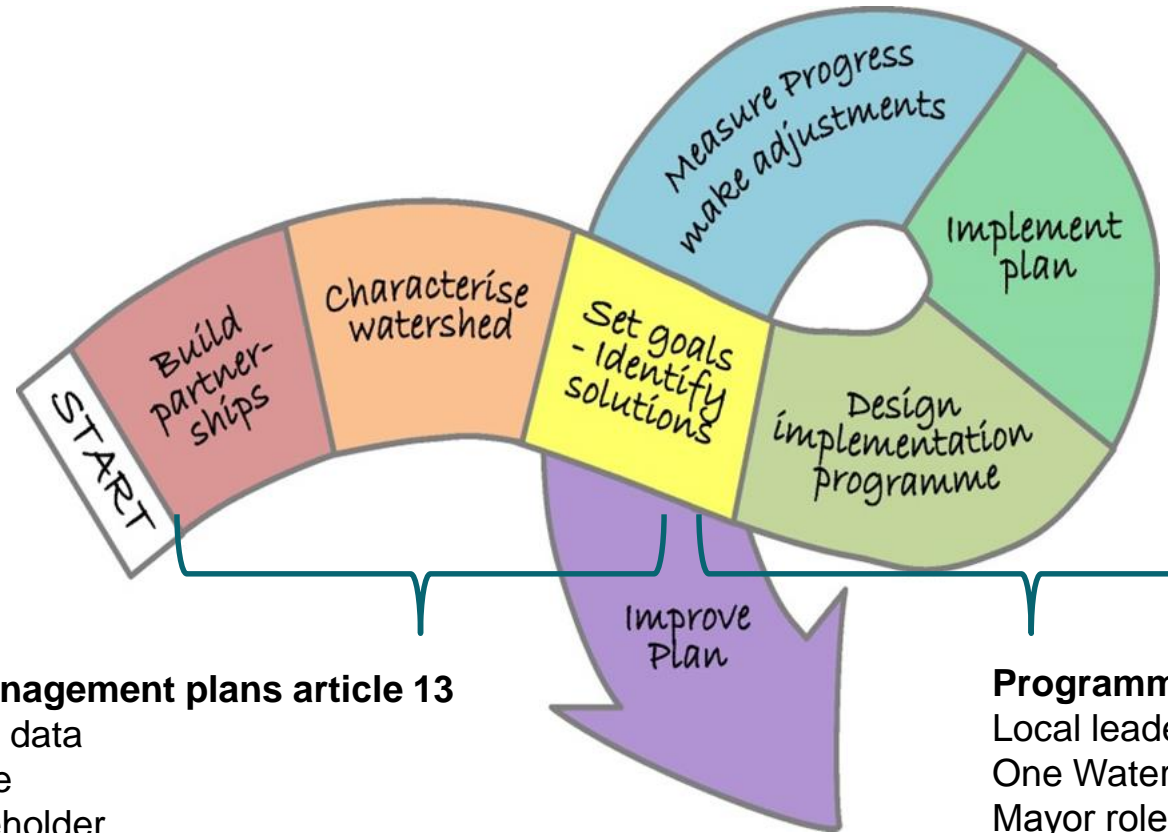
Relevant changes since project start

- Results from GUDP project “Emission based regulation”
- 1900 report from AU
- Catchment officers
- Phosphor reduction needs for lakes, coastal waters, streams
- Seasonal differentiated N - regulation

Towards local engagement



What is needed



River basin management plans article 13

- Transparency in data
- Local knowledge
- Input from stakeholder
- Transparent process
- Models as dialog tools

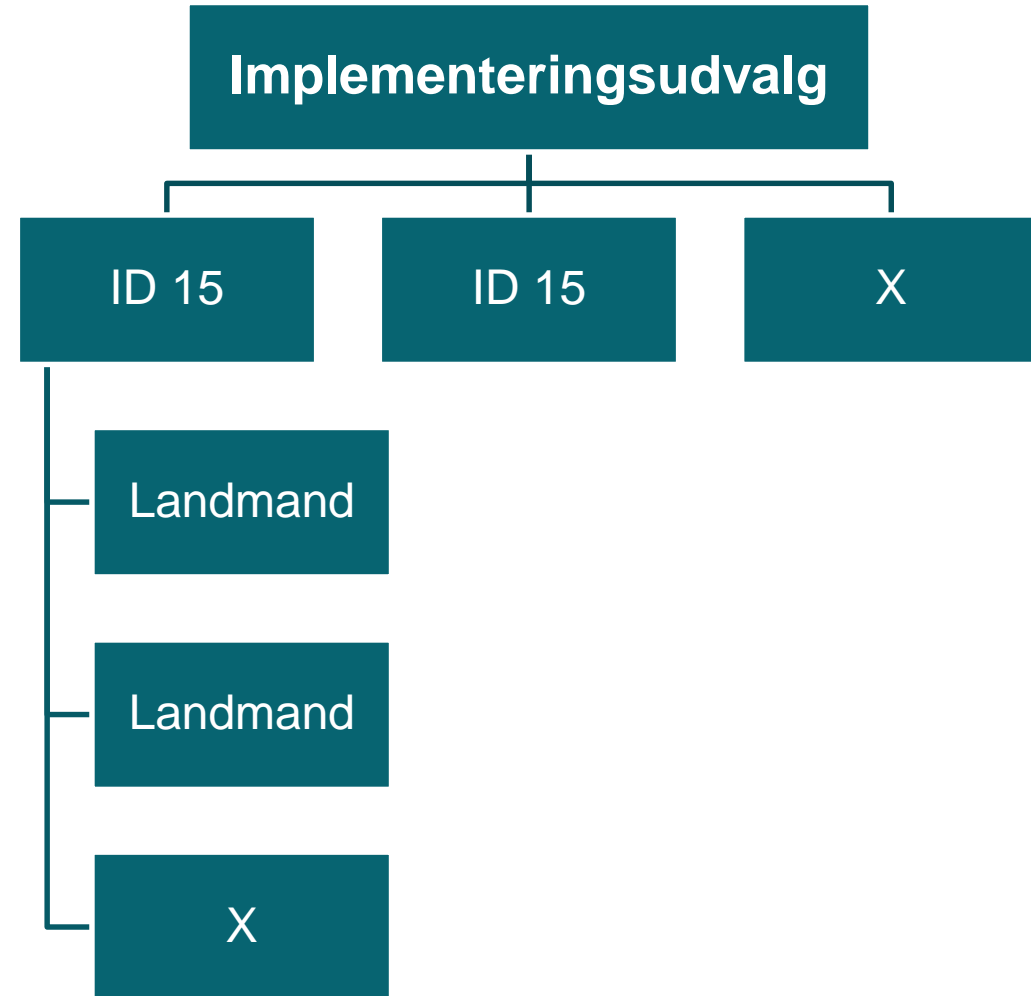
Programme of measures - article 11

- Local leadership
- One Watershed one Plan
- Mayor role for "implementation organ"
- Local priorities
- Transparent process

Ownership →

D5.1 principles for emissions based regulation (guidance/paper)

- "Kollektive indsats"
- "Målrettet indsats"
- Nitrogen and phosphor reduction needs
- Scale: farm level, ID15, catchment.
- Priorities, cost effectiveness
- Catchment officers
- Municipalities
- Farmers / farmer unions / local adviser



Implementeringsudvalg

Rammer:

- Oplandet til Norsminde Fjord
- Drænplatform, promille projekt, Charlotte Kjærgaard
- Samarbejde: Odder Kommune, Odder-Skanderborg Landboforening, Norsminde Fjord oplandsråd

Kriterier:

- Fagligt teknisk udvalg
- Ophæng og formandskab?