

## Bemest op z'n Best innovation idea form

## **General information for innovation applicants**

Company name*
Name of contact person*
Address*
Postal code*
City/Town*
Telephone number*
Email address*
Idea number*
Description/Explanation of technology*
What do you see as the most important advantage/advantages of this system (in terms of both technology and commercial application)?*

## **Topic**

Proposed solution (indicate what is most applicable)\*

Application into the soil

Reducing contact surface

Covering manure strips

Changing manure composition

Drenching / flushing manure

Weather-dependent application

Improving current technology

Other

How much reduction in emissions do you expect to achieve with your innovation with respect to slurry injection (grassland) or broadcast followed by incorporation (cropland) (indicate what is most applicable)*
> 50%
25-50%
<25%
Other
Describe what your expectation of emission reduction is based on*
What kind of manure can your innovation be used for? (indicate what is applicable; multiple answers possible)*
Slurry
Stable manure (possibly with straw residues)
Thin Fraction after separation
Thick fraction after separation
Digestate
Other
Any explanation/comment on the use of your innovation for the chosen manure type
Do you have Dutch or international research available concerning this innovation? If so, we would appreciate it if you could send us more information on it.
Has your innovation already been used abroad? If so, we would appreciate it if you could send us more information on it.
What are important arguments that might indicate that the innovation has good potential for lowering ammonia

## **Robustness of the technology**

emissions?

Indicate what your expectation is with respect to sensitivity to interference\*

For what kind of soil and use is your innovation suitable? (indicate what is applicable and provide some explanation needed; multiple answers possible)*
Sand grassland
Sand cropland
Clay grassland
Clay cropland
Peat grassland
Peat cropland
Loess
Side effects
Are there any side effects (positive or negative) associated with your innovation? (indicate what is most applicable)
Yes
No
Market prospects
Can you market the innovation yourself? (indicate what is most applicable and provide some explanation if relevant
Yes
Yes No
No
No I don't know
No I don't know Further explanation:
No I don't know
No I don't know Further explanation:
No I don't know  Further explanation:  Support  What is your expectation regarding support for your innovation within the agricultural sector?
No I don't know  Further explanation:  Support  What is your expectation regarding support for your innovation within the agricultural sector? (indicate what is most applicable and provide some explanation if relevant)*
No I don't know  Further explanation:  Support  What is your expectation regarding support for your innovation within the agricultural sector? (indicate what is most applicable and provide some explanation if relevant)*  High
I don't know  Further explanation:  Support  What is your expectation regarding support for your innovation within the agricultural sector? (indicate what is most applicable and provide some explanation if relevant)*  High  Average
No I don't know  Further explanation:  Support  What is your expectation regarding support for your innovation within the agricultural sector? (indicate what is most applicable and provide some explanation if relevant)*  High Average Low

Indicate what your expectation is with respect to guarantees of adequate functioning  $\!\!\!\!\!\!^*$ 

What is your expectation regarding support for your innovation in society at large? (indicate what is most applicable and provide some explanation if relevant)*
High
Average
Low
Unknown
Further explanation:
Is your idea in conflict with existing patents, as far as you know? (indicate what is most applicable and provide some explanation if relevant)*
Yes
No
Further explanation:
Privacy*
☐I consent to my personal data being processed for the above purpose. The WUR privacy statement
applies to this processing of personal data.
Please send this form to: innovatiemestaanwending@wur.nl