

4-Terra®

INCREASE OF TOTAL YIELD IN
COMFORT CONDITIONS



plantsforplants®
a concept by Landlab



Plants for Plants® Life Project

This project is co-funded by the European Union's LIFE Programme under Grant Agreement LIFE18 ENV/NL/000043.

Project partner:



- CROP: Pear
- VARIETY: Conference
- YEAR: 2021
- LOCATION: Wouw, The Netherlands
- TREATED AREA: 0.015 Ha
- APPLICATION: Fertigation
- EXECUTED BY: Van Iperen B.V.
- DEMONSTRATION TRIAL: B5



TRIAL SET-UP

Control: Farmer practice

Treatment:

Treated with P4P® 4-Terra		
	FP + 16.7 L/Ha of P4P® 4-Terra	20 April 2021
	FP + 16.7 L/Ha of P4P® 4-Terra	30 April 2021
	FP + 16.7 L/Ha of P4P® 4-Terra	10 May 2021



CONCLUSION

The plot was treated in similar, irrigated conditions and we noticed **+16.36%** increase in total yield. Even in situations without water stress, plants showed good reactions to P4P® 4-Terra.



RESULTS

INCREASE OF TOTAL YIELD | +16.36%

Total yield (kg/row)	
Control	1100
P4P® 4-Terra	1280