

# 4-Vita®

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: Onion
- VARIETY: Hybelle
- YEAR: 2021
- LOCATION: Arquennes, Belgium
- TREATED AREA: 2.5 Ha
- APPLICATION: Foliar
- EXECUTED BY: Arvesta
- DEMONSTRATION TRIAL: B5



## TRIAL SET-UP

**Control:** Farmer practice

**Treatment:**

	Treated with P4P® 4-Vita	
	FP + 4.33 L/Ha of P4P® 4-Vita	(4 leaves stage)
	FP + 4.33 L/Ha of P4P® 4-Vita	(bulb initiation)
	FP + 4.33 L/Ha of P4P® 4-Vita	(50% bulb size)



## CONCLUSION

**T**otal yield of treated onion crop was increased by **+1.3%** comparing to the control.



## RESULTS

INCREASE OF TOTAL YIELD | +1.3%

Total yield (Kg/linear m)	Control	P4P® 4-Vita
Avg from 6 m	10.07	10.2