

# 4-Terra

Yield potential preserved despite -30% P<sub>2</sub>O<sub>5</sub> reduction



B5

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Soft Fruits



## TRIAL INFORMATION



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 in Plants for Plants®.

## TRIAL SET-UP

- CROP: Strawberry
- DATE: 2020
- LOCATION: Croatia
- EXECUTED BY: Horticultar
- APPLICATION: Fertigation
- DEMONSTRATION TRIAL: B5

	Control	Treated with P4P 4-Terra and -30% P <sub>2</sub> O <sub>5</sub>
	Untreated	First application (13.33 L/Ha) - 10 days after planting
	Untreated	Second application (13.33 L/Ha) - 15 days interval
	Untreated	Third application (13.33 L/Ha) - 15 days interval

## CONCLUSION

No significant difference was noted between treated (-30% P<sub>2</sub>O<sub>5</sub>) and control. This clearly shows an increased PUE for P4P 4-Terra treated modality, otherwise the yield for the treated with P4P 4-Terra -30% P<sub>2</sub>O<sub>5</sub> would have been much lower. P4P 4-Terra has an effect on NUE on strawberry yield.

## RESULTS

### YIELD CONSERVATION

