

LL002

Increase of yield in non-irrigated durum wheat

B5



plantsforplants®

Cereals



WUE



Biostimulation



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®.

- CROP: Wheat
- DATE: 2020
- LOCATION: Sicily, Italy
- EXECUTED BY: LandLab
- APPLICATION: Foliar
- DEMONSTRATION TRIAL: B5



TRIAL SET-UP



	Control	Treated with LLo02
	Untreated	First application (4.75L/Ha) on stem elongation
	Untreated	Second application (4.75L/Ha) at Flag leaf



CONCLUSION

In rainfed durum wheat cultivation yields are often low, due to water scarcity. With less water, LLo02 is a promising solution for increased water efficiency and higher yields on this type of crops. Indeed with two applications of LLo02 we had 20% increase on yield.



RESULTS

INCREASED TOTAL YIELD | +20%

