

**Version 1.0**

## **DEFICIT IRRIGATION TOOLBOX (DIT)**

### License statement

5 April 2019

#### **Deficit Irrigation Toolbox:**

Please note, DIT is freely available for non-commercial purposes and may only be used under the terms of the [GNU LGPL license](#). We kindly ask you to share with us your research results arising from DIT simulations. If you are planning to publish them, make sure to acknowledge the toolbox using the citation:

N. Schütze and O. Mialyk. Deficit Irrigation Toolbox: A new tool to improve crop water productivity and food security under limited water resources. In Geophysical Research Abstracts, Vol. 21, EGU2019-16135, 2019

#### **Aquacrop-OS:**

Please note, AquaCrop-OS provided with DIT may only be used for non-commercial research and education purposes. The AquaCrop-OS v5.0a Reference Manual can be download from: <http://aquacropos.com/documentation/>. Publications arising from work using AquaCrop-OS must also acknowledge the model using the citation below:

T. Foster, N. Brozović, A.P. Butler, C.M.U. Neale, D. Raes, P. Steduto, E. Fereres, T.C. Hsiao (2017) AquaCrop-OS: An open source version of FAO's crop water productivity model. Agricultural Water Management. 181: 18-22. <http://dx.doi.org/10.1016/j.agwat.2016.11.015>.