





Food and Agriculture Organization of the United Nations

### Use of Nonconventional Water Resources: Fit-for-Purpose

Water of the best available quality should be selected as the source of drinking-water supplies (WHO 2011)

"No higher quality water, unless there is a surplus of it, should be used for a purpose that can tolerate a lower grade" (UN 1958)

Subject to appropriate management and treatment, wastewater represents a suitable, (relatively) climate independent source of water for irrigation of food crops



**Food and Agriculture** Organization of the United Nations CANERS TO ACHIEVE CURITY INTERNATION SYMPOSIUM ON THE USE OF MADRID, SPAIN @FAOWATER @MAPAGOB 14-15 NOVEMBER 2019

#### Water resources management, infrastructure and ecosystems



### WEF Nexus – Accounting for Interlinkages





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## Water Consumed in Food Losses and Waste



Source: FAO

### **Governance & International Policy Frameworks**

Figure 2.5 Water as a connector among the global commitments adopted in 2015



Source: UN-Water (2019, p.9). © 2019 United Nations. Reprinted with the permission of the United Nations.



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