

# Horizon 2020

## Olive mill wastes management

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# What learnt ?

- 1. Regulations (planning and infrastructure firms, licence terms) of all MEN participated countries and others.**
- 2. Environmental situation in the MEN participated countries.**
- 3. Full review and scanning of all treatment processes known and applied.**
- 4. Full review of all production processes known specially the orientation to zero water demand.**
- 5. Future orientation and policy of some countries.**

# Highlight of the project

- 1. By the Cyprus energy expert : Environmental, energetic, economic modeling of 4 scenarios for OMW treatment integrated with organic wastes.**
- 2. The results of the modelling gave us a professional backup and support to our pre-thoughts and ideas concluded before about the future policy on omw treatment that match our country.**

# Whats far from ?

- 1. Depending on the knowledge learnt and supported by this project and training, We finished writing a first draft on the future policy of OMW treatment in Israel.**
- 2. An inter-ministerial steering committee will be established next month to discuss , certify and start implementation of the new policy to achieve our goal - sustainable solutions for omw**

# What needed for 100% completion ?

**Field visits to :**

- 1. Facilities, probably bio-gas facilities, local and centralized, that treat organic waste integrated with OMW (like Cyprus and Italy).**
- 2. Pomace factory that fulfill the EU regulations (air, water pollution).**