

Newsletter

*October-November-
December 2021*



Coordinator



Technical
University
of Crete



Design of
Environmental
Processes Lab

Project partners



Project Funded by the European
Commission under the LIFE
Framework Programme.

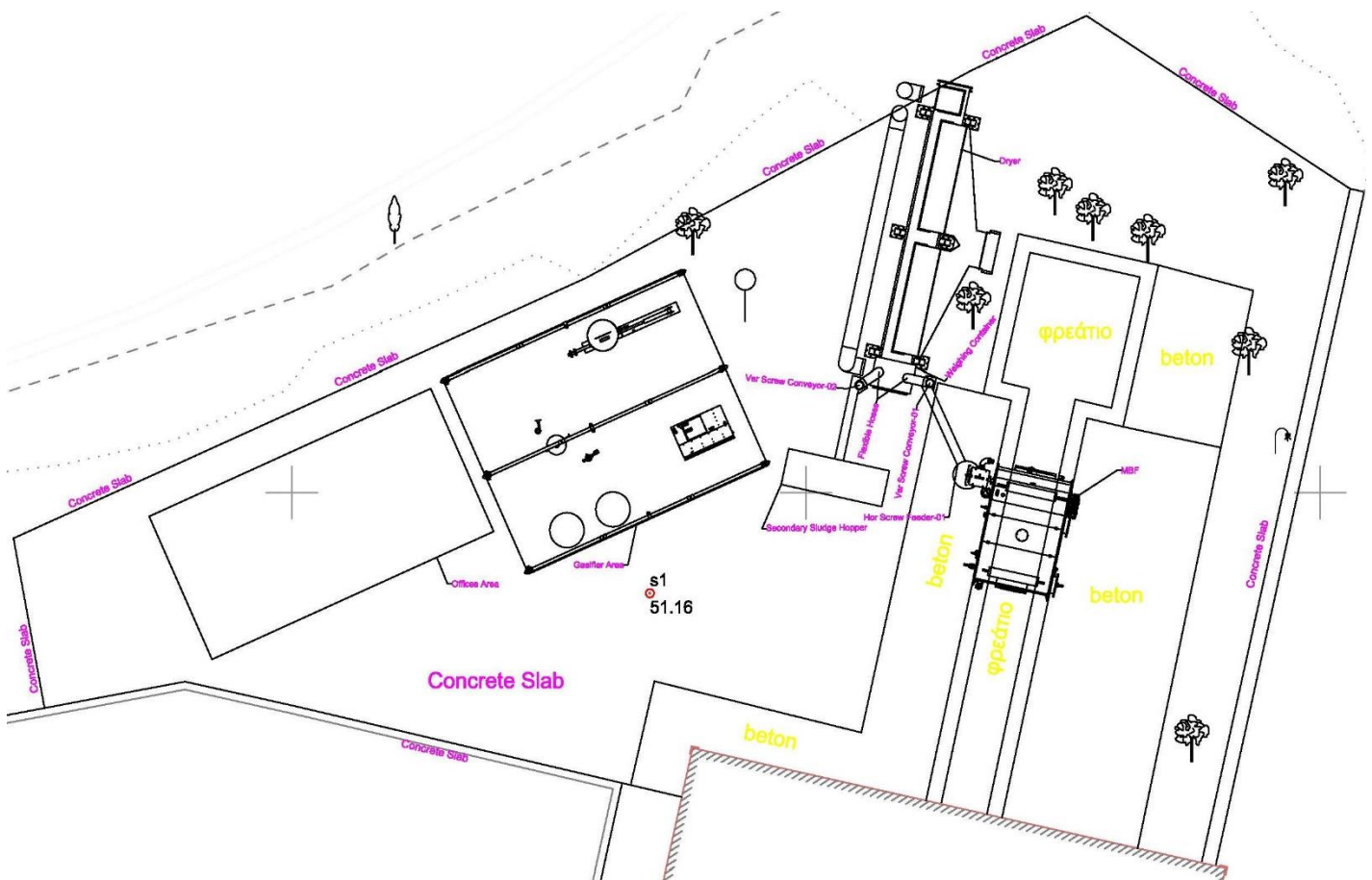


GREEN FUND

Project co-Funded by the "GREEN
FUND" of Greece

PILOT PLANT LAYOUT

- ✓ The partners had interacted vigorously during the last few months, so to finalize the pilot plant layout.
- ✓ DEYAR produced an accurate topographic diagram of the plant installation area.
- ✓ DEYAR has begun the procedure to construct the concrete base on which the integrated pilot plant is going to be erected, based on the final design of the pilot plant layout.



Pilot plant layout

GASIFICATION SYSTEM

- ✓ The manufacturing of the gasification system is currently in progress.
- ✓ A simplified diagram of the gasification and energy production process is illustrated in the following diagram.

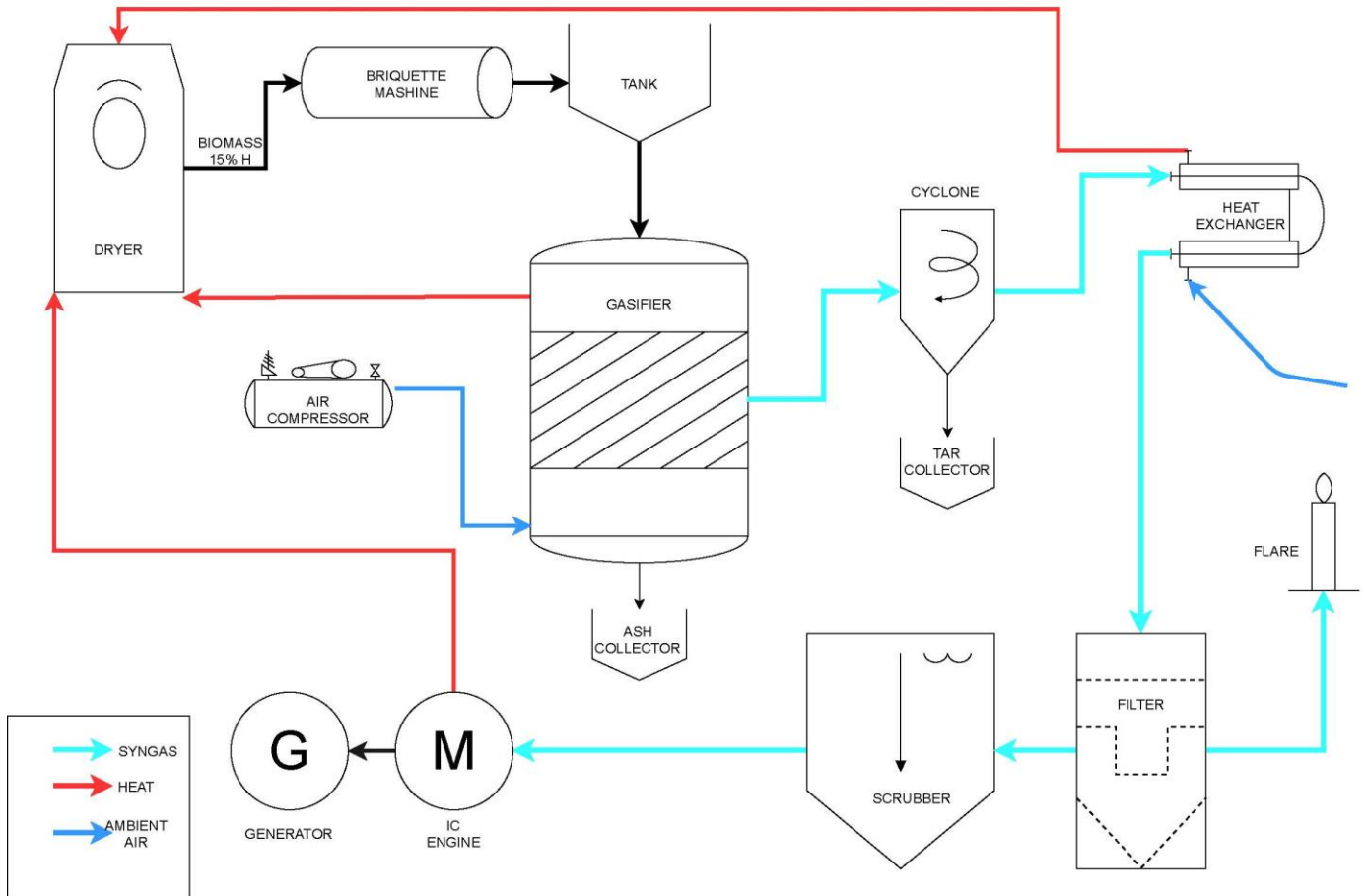


Diagram with the process of gasification and energy production

DISSEMINATION ACTIVITIES

Promotion of LIFE B2E4sustainable-WWTP project at KRITI TV channel

- ✓ Prof. Petros Gikas from School of Chemical and Environmental Engineering of the Technical University of Crete provided an interview at KRITI TV channel, explaining the LIFE B2E4sustainable-WWTP project.
- ✓ The video may be accessed in the following link: <https://www.youtube.com/watch?v=FeKNbb-o2z8>
- ✓ The relative press release may be accessed in the following link: <https://www.neakriti.gr/article/kriti/1640105/polutehneio-kritis-stoihima-i-paragogi-ilektrikis-energeias-apo-ta-apovlita-video/>

Promotion of LIFE B2E4sustainable-WWTP project at Greek Public Radio-Television

- ✓ Prof. Petros Gikas, coordinator of the LIFE B2E4sustainable-WWTP project, provided a radio interview at Greek Public Radio-Television, promoting the project.
- ✓ The following link includes the relative press release along with the radio interview: <https://www.ertnews.gr/perifereiakoi-stathmoi/chania/polytechneio-kritis-paragogi-ilektrikis-energeias-apo-ta-ygra-apovlita-sti-deya-rethymnoy-ichitiko/>