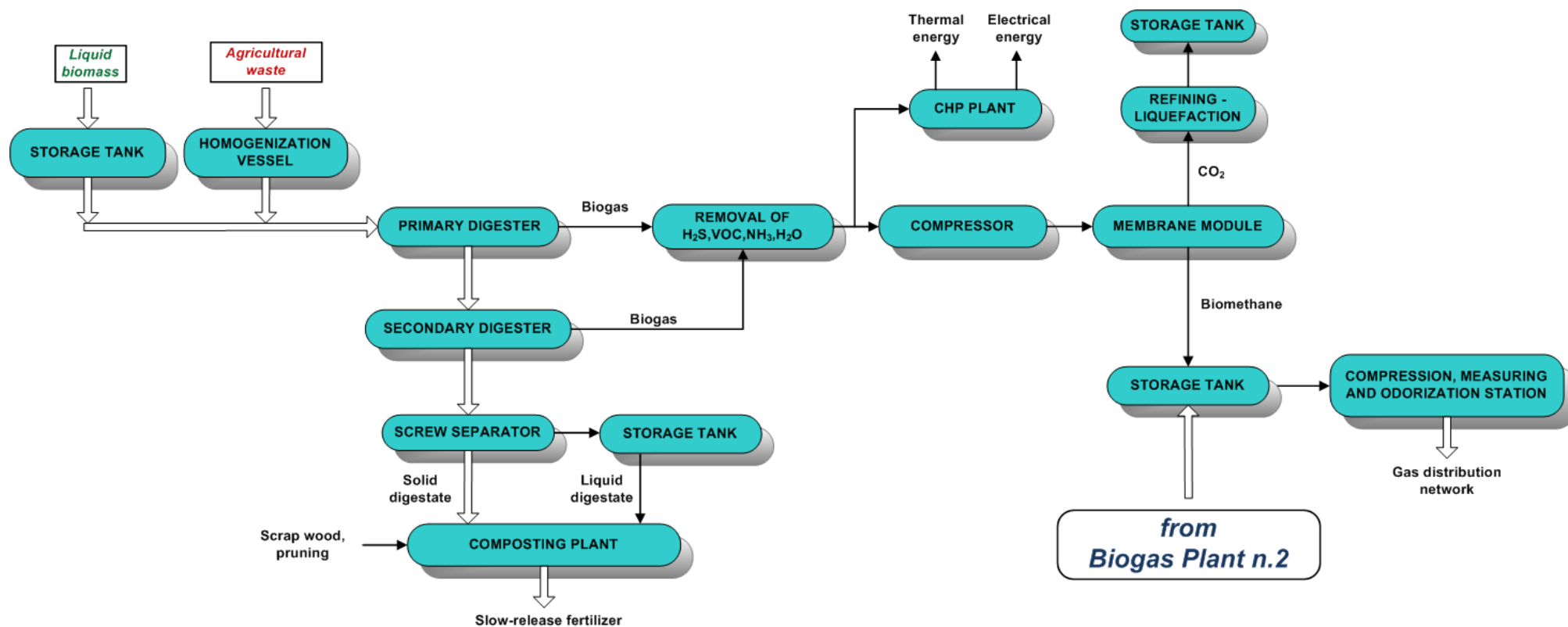


## **SUPPLEMENTARY MATERIALS**



**Figure S1.** Flow-sheet of one of the two biogas plants producing biomethane.





**Figure S3.** Route of the Algerian-Italian gas pipeline through Sicily.