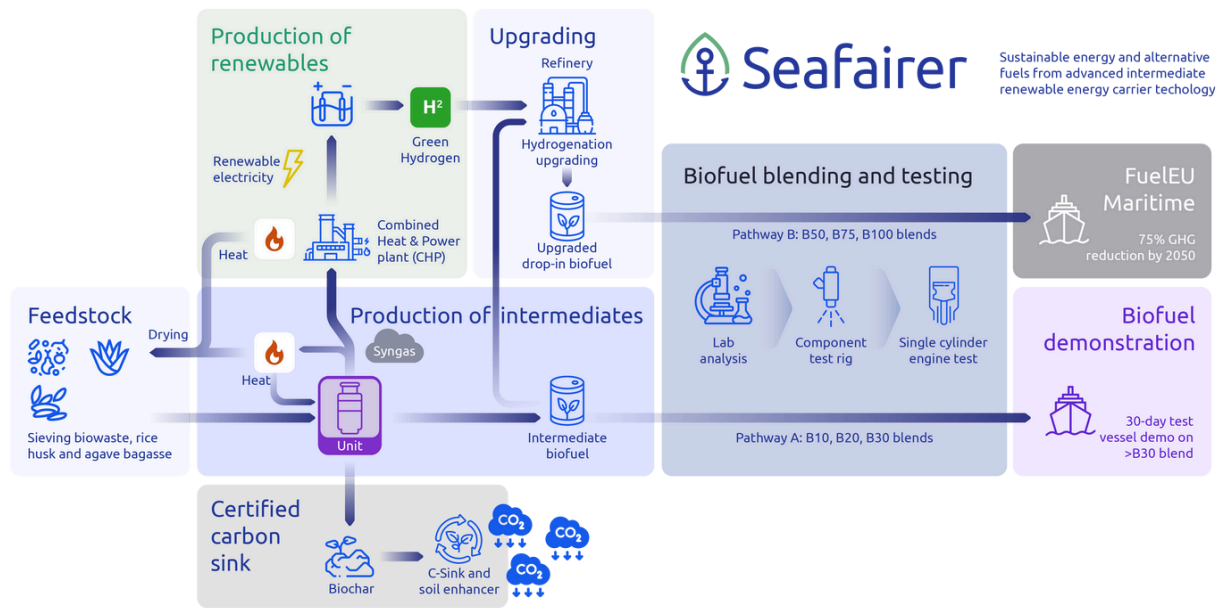



The **objective** of SEAFAIRER is to demonstrate the production of improved intermediate biofuels, targeting the decarbonisation of maritime shipping, using an innovative thermochemical conversion process.



Our process will convert the biomass through a single-stage intermediate pyrolysis and post - reforming process into



The biofuel which is the focus of the project, then engages in two different pathways



Pathway A (No upgrading)

Direct use of advanced biofuel, validated by engine and component testing



Pathway B (Minor upgrading)

Integration of intermediate biofuel in existing refinery infrastructure

Solutions

