



Artist Impression

What are we consulting on?

CiNER Glass propose to construct and operate a glass container manufacturing facility within the Rassau Industrial Estate, to the north of Ebbw Vale, Blaenau Gwent, South Wales.

The facility, referred to in the planning documents as “Dragon Glass Bottle Manufacturing Facility”, would consist of a four-part operation for the production of glass containers: melting and forming; the handling of raw materials; inspection and packaging and warehousing.

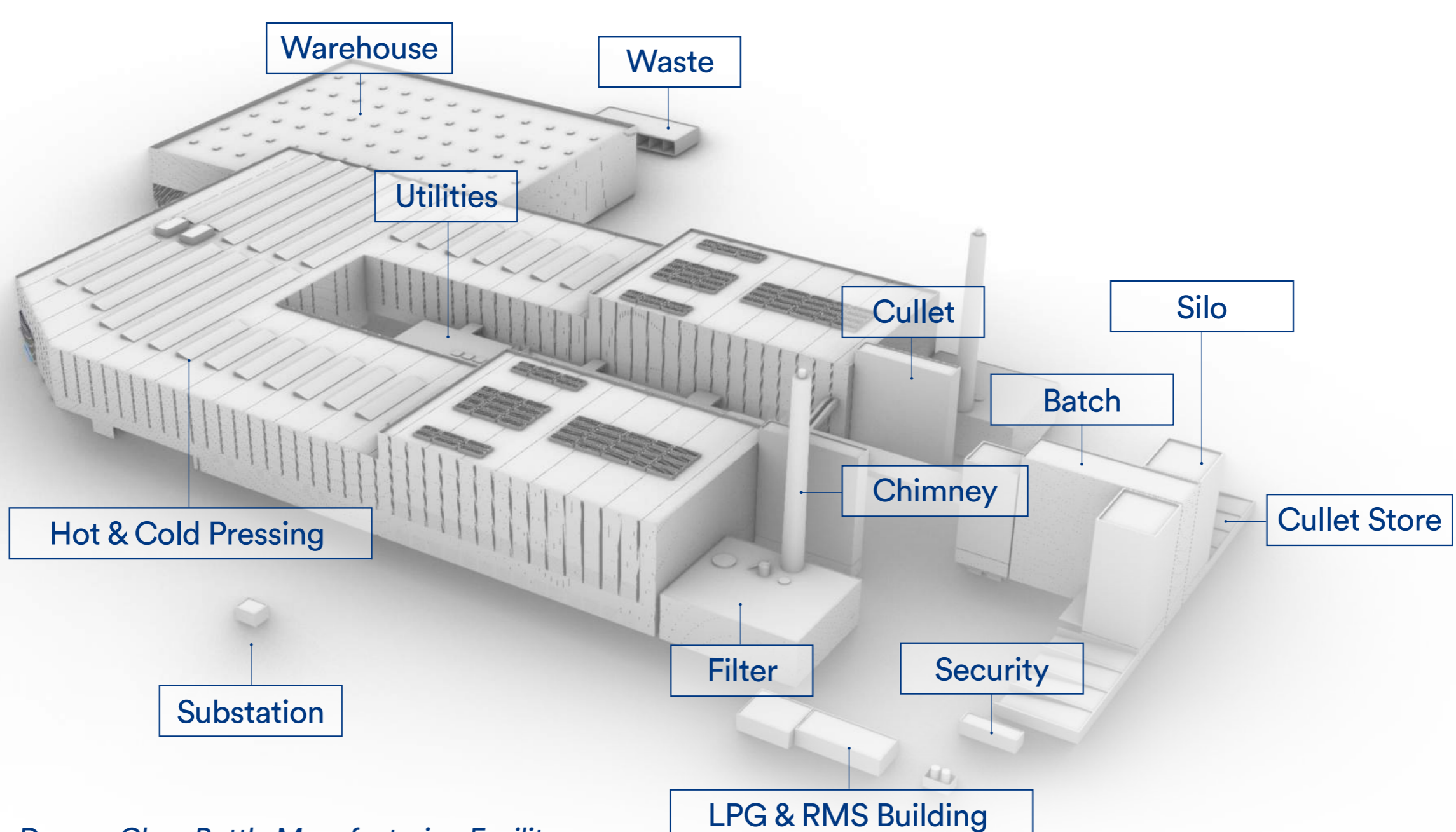
The plant would consist of two glass manufacturing furnaces and associated chimney stacks with accompanying buildings, cullet (recycled glass) storage, raw material silos, waste stores, external hardstanding, attenuation ponds for the control of surface water, landscape planting, secure boundary fencing and vehicle and cycle parking including electric charging points.

According to the environmental and air quality modelling it has been calculated that the chimney stacks would be approximately 75m high with the cullet buildings, stores, batch building and silos, approximately 40m in height.

Due to the nature of the glass furnaces, the facility will operate 24 hours a day, 7 days a week.

The proposed development would be constructed over a period of approximately four years. The first phase of construction is proposed to commence in 2022 following approval of the planning application and lasting around two years.

Construction of a second furnace will be undertaken alongside the operational aspects of the first furnace. The facility would then become fully operational by 2026 with both glass making furnaces in operation.



Dragon Glass Bottle Manufacturing Facility