



Guggenheim Helsinki is not only to be an iconic new landmark of Helsinki city, but also a key project for new urban development as well as introducing new economic flow to the city. Since Helsinki harbor maintains such a beautiful facades of traditional city, the new proposal of Guggenheim Helsinki has to match with existing context, yet create enough presence as new addition to the view. Proposed dome structure of exhibition space is clean but strong statement of new landmark, while glass box below maintain clear view sight to existing greenery of the Tahitornin vuori Park.

Guggenheim Helsinki pushes the limit of traditional timber construction to a new level by incorporating digital technologies. The complex geometries of the dome and canopy structures are designed with a building information modeling software to manage construction more efficient.