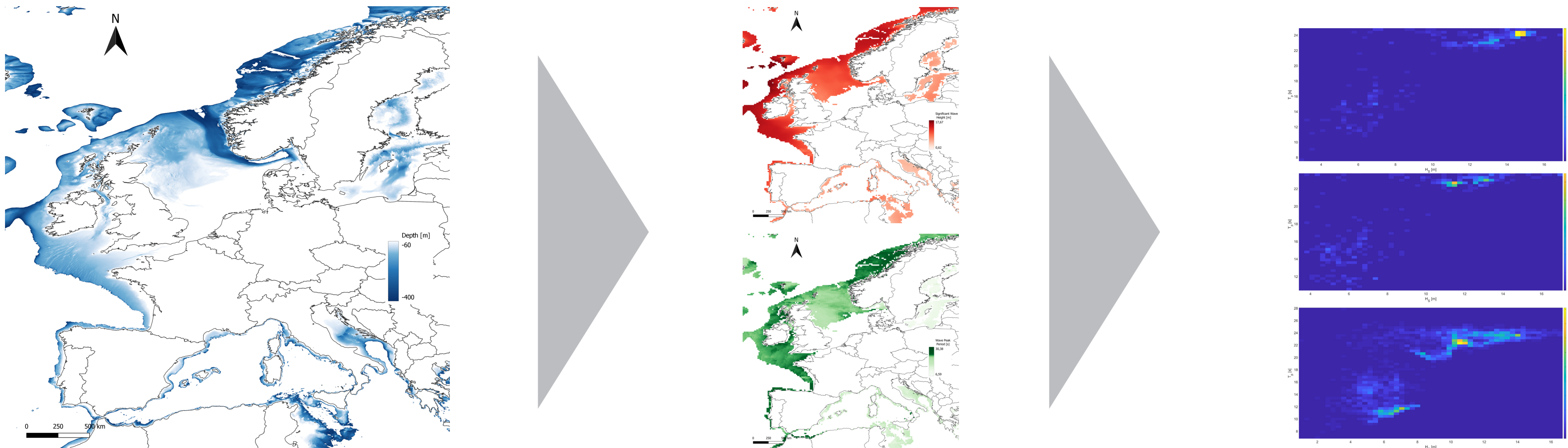
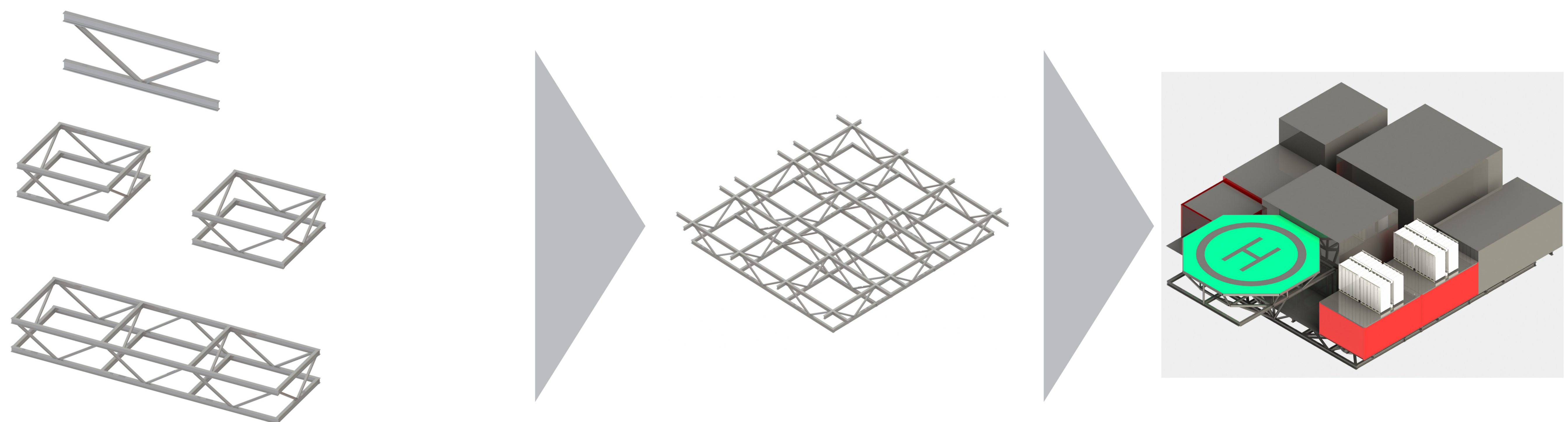


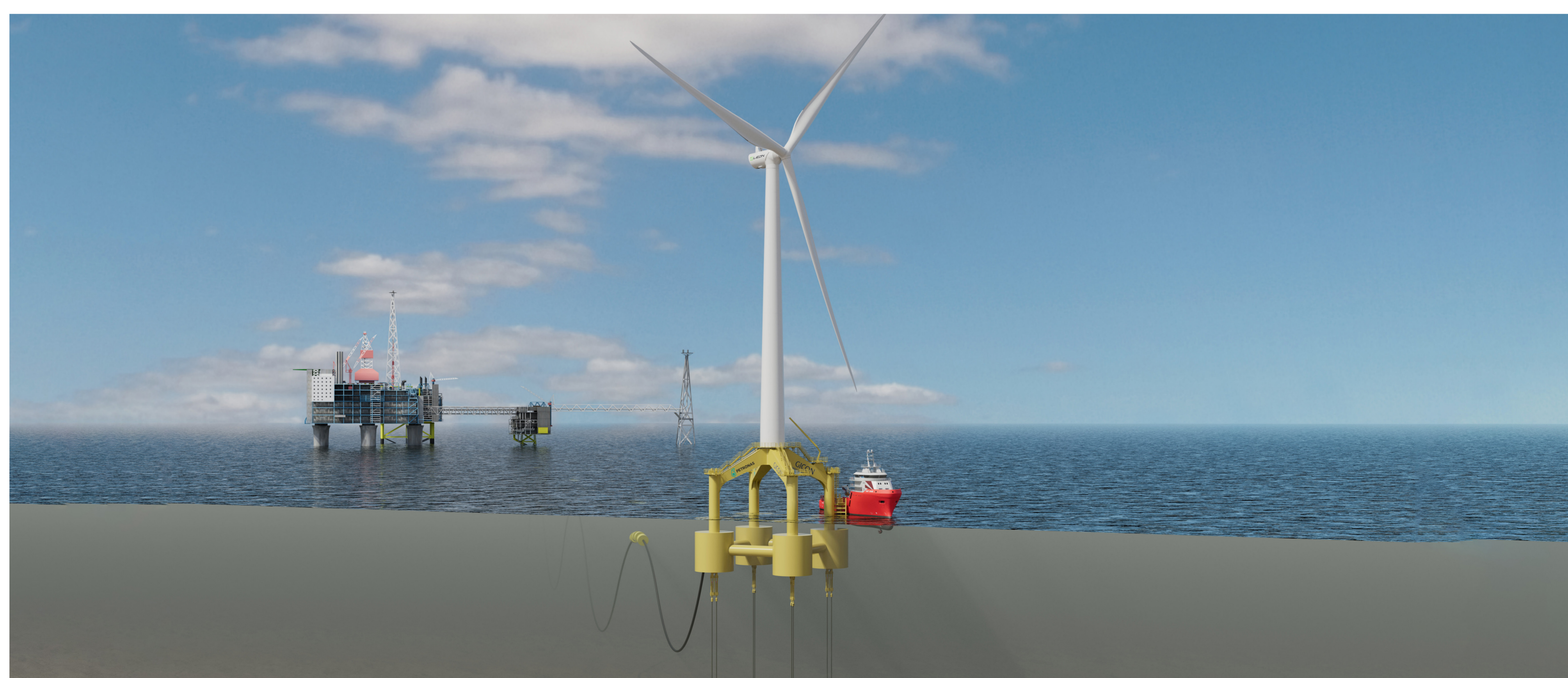
## MuWIN - Multi-use floating offshore topside structure for Wind Energy



Design matrix covering all relevant sites in Europe, excluding those under uneconomic extreme conditions. This unique matrix is the basis for all subsequent design work conducted throughout the project. Thus, the generally extensive and costly site-specific platform selection/design process can be substantially reduced.



Development of a multi-purpose topside design. A modularised and standardised as well as scalable multi-purpose topside design is developed, that can additionally be customized according to site specific requirements. Customisation up to a certain degree allows consideration of different, very specific platform requirements depending on site conditions and power processing requirements.



Development of a TLP-substructure. The modular topside is designed to be installed on a TLP-substructure. Due to different water depths and metocean conditions as well as different topside configurations, sizes and purposes, the TLP-substructure is designed scalable according to its required load bearing capacity.

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