"Cellular Landscapes"
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Siyana Petrova

Handledare / Supervisor  Annie-Locke Scherer
Examiner / Examiner  Pablo Miranda Carranza

Examensarbete inom arkitektur, avancerad nivå 30 hp
Degree Project in Architecture, Second Level 30 credits
01 juni 2018
CELLULAR LANDSCAPES
Post analysis of Sung Yng River Delta, Northern Vietnam.

The study demonstrates the potential impact for increased water levels on coastal regions of Northern Vietnam.

The evaluation is based on recent studies of seawater. It indicates that increased water levels could lead to severe flooding and changes in coastal dynamics.
HEXAGONAL SPHERE PACKING SYSTEM
EXAMPLES OF VARIOUS MODULE COMBINATIONS:

The modules in a sequence can be combined in different ways depending on the plant’s size, required surface area, water, access or circulation.
Potential emergence of the floating system within the current water level condition.

The diagram illustrates the spread of the system if applied at present. The sea water level has been indicated at 0M. In case of flooding the land will be inundated and the system will potentially stretch.
The diagram illustrates the shrinking of the dry land in comparison with the land which will be covered with water when the sea level rises with 2M (year 2160).
The diagram illustrates the shrinking of the dry land in comparison with the land which will be covered with water when the sea level rises with 4M (year 2250).
The diagram illustrates the shrinking of the dry land in comparison with the land which will be covered with water when the sea level rises with 6M (year 2300).