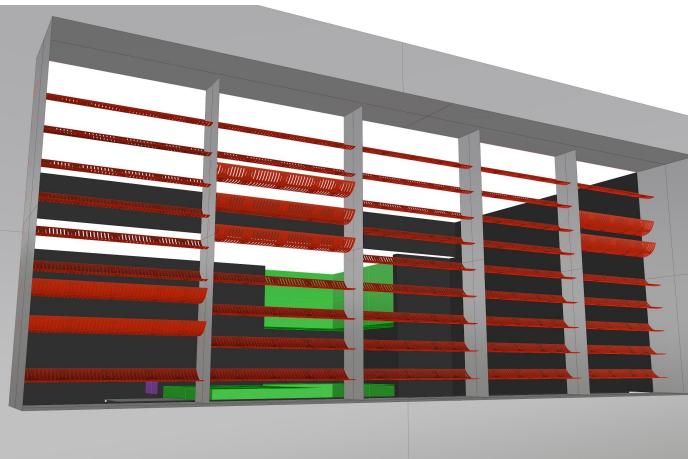


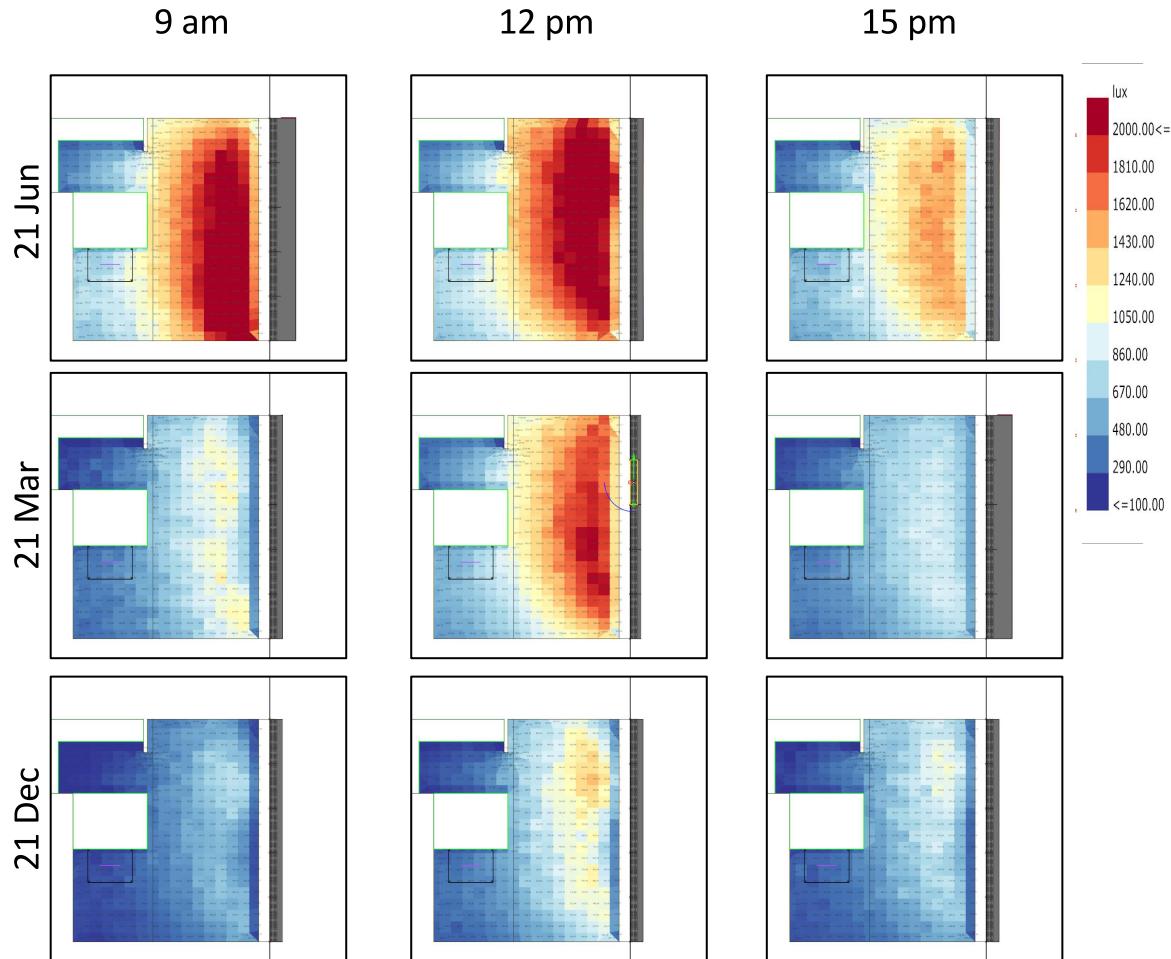
ENOUGH SUNLIGHT

Yuntian Wan



Design Intent:

The Facade design aims at creating the best view to see the outside scenery so that the shading system needs to be almost invisible but also shade the sunlight in June. Most of the louvers are designed according to the sunlight direction on June 12pm in the noon to maximal reflect the direct sunlight. 20% of the louvers are designed in order to allow maximal sunlight to get in to provide enough sunlight on December 9am and 3pm. The outer horizontal and vertical shading works as sunlight block to avoid sunlight on March 9am.



AVOID TOO MUCH

Yuntian Wan



Image-based rendering for June 21st, 12pm



Image-based rendering for December 21st, 12pm

