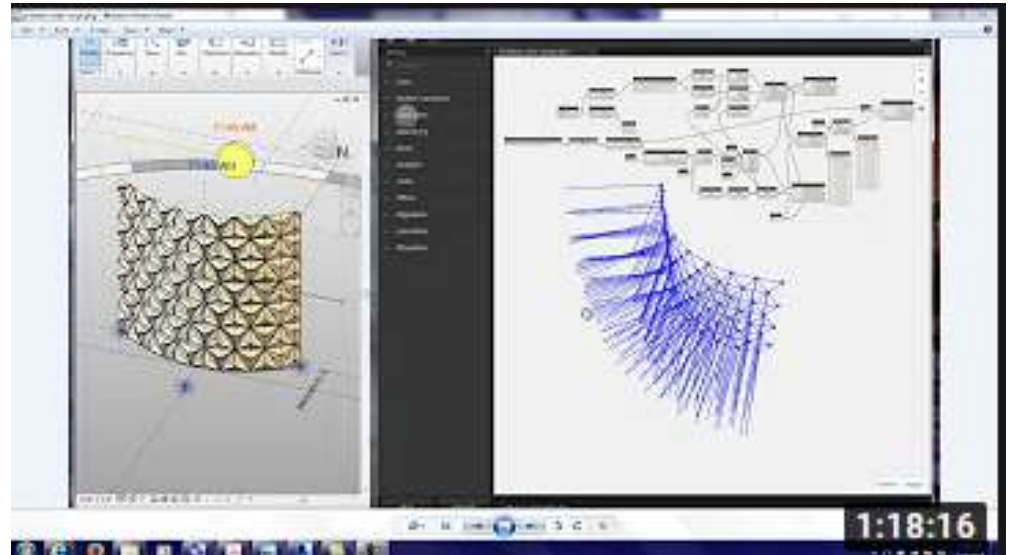


ADAPTIVE FACADE PANEL IN **REVIT** (AL-BAHAR)

BY THE AUSSIE BIM GURU

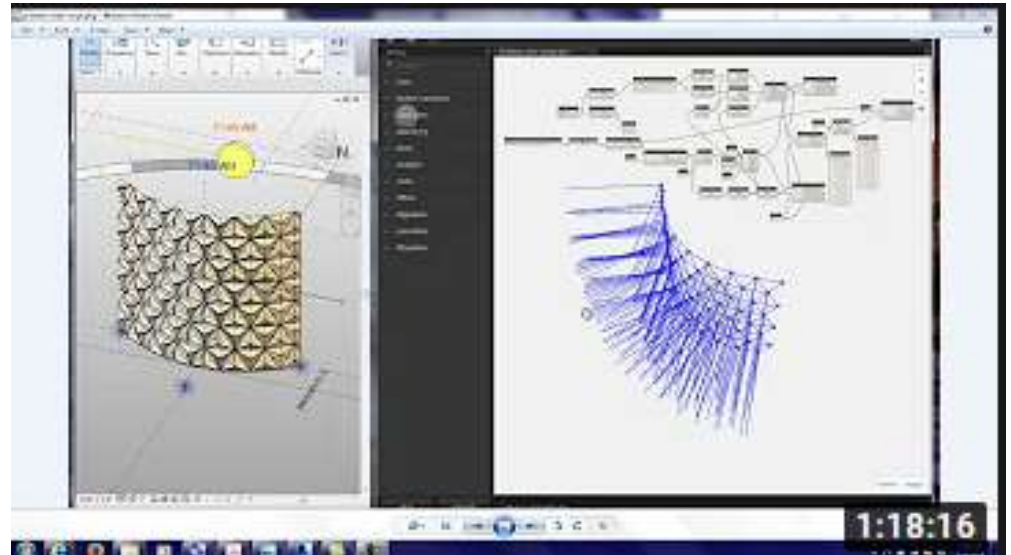
**Credit to
source**



20150219 Computational Practice Lab 07 091
By Jeremy Roh

'An oldie but a goldie'

Why remake this?



This is the first video I used to learn about
adaptive components

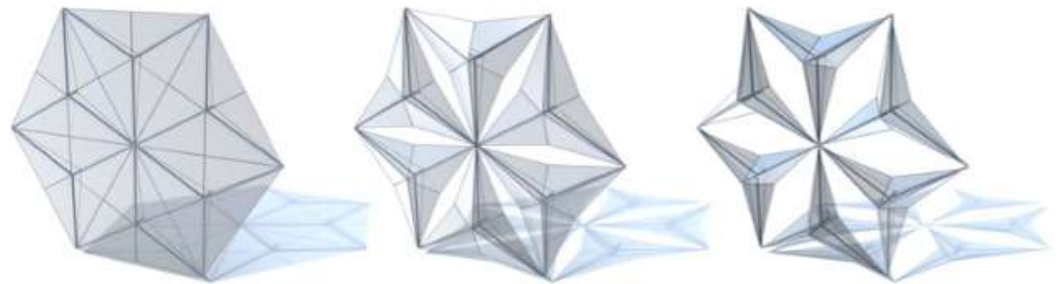
It is quite long, and some aspects get
skimmed over

Al-bahar



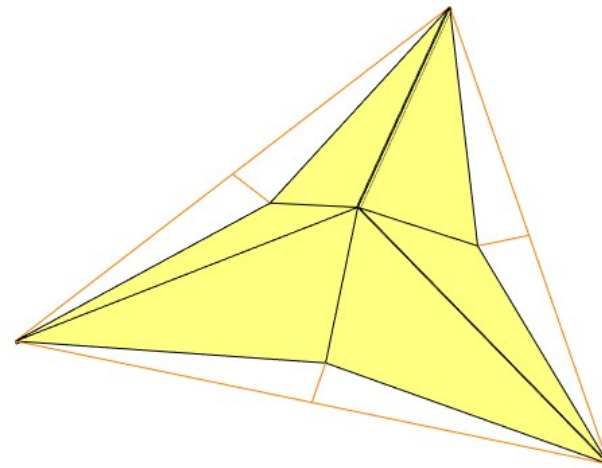
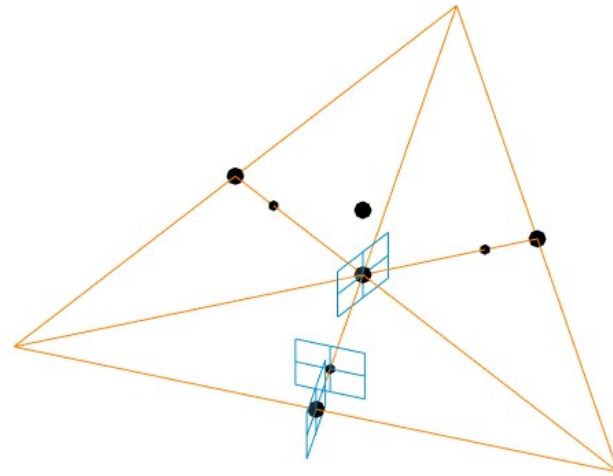
<https://www.archdaily.com/270592/al-bahar-towers-responsive-facade-aedas>

Kinetic facades

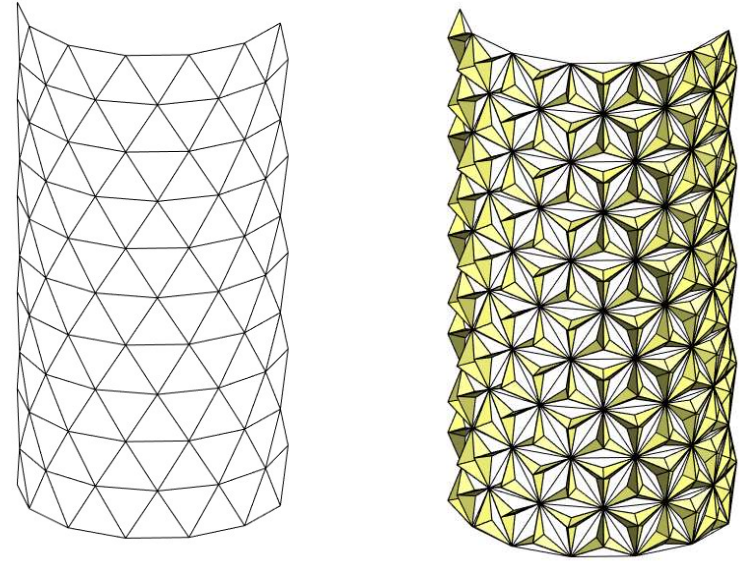


<https://www.archdaily.com/270592/al-bahar-towers-responsive-facade-aedas>

Adaptive components



The workflow

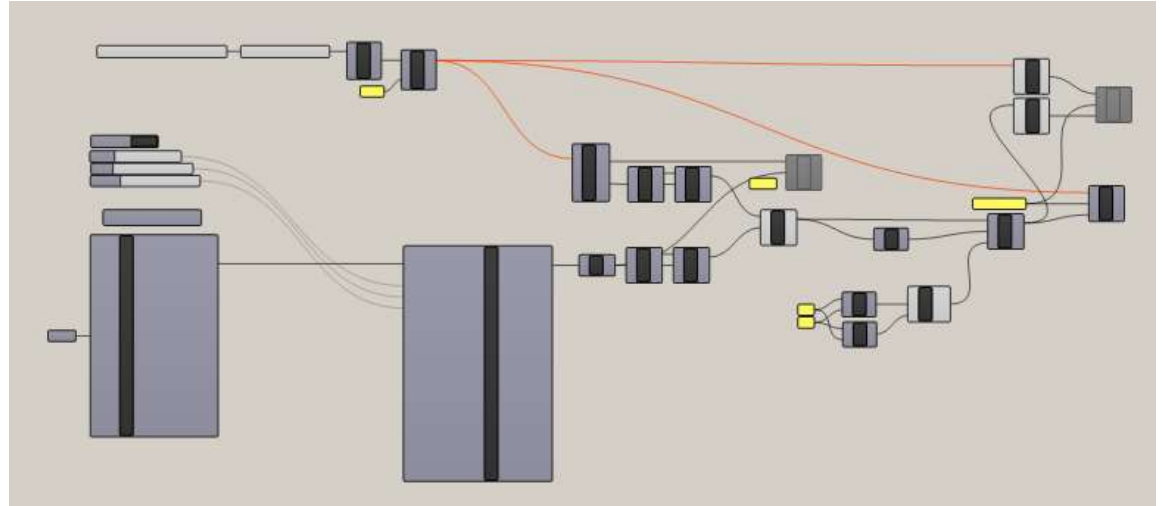


Build triangle panel

In-place mass for placement frame

Use Dynamo to place actual panel

The workflow



In a future video we will use
Rhino Inside and Ladybug
to adjust the panel open/close factor.

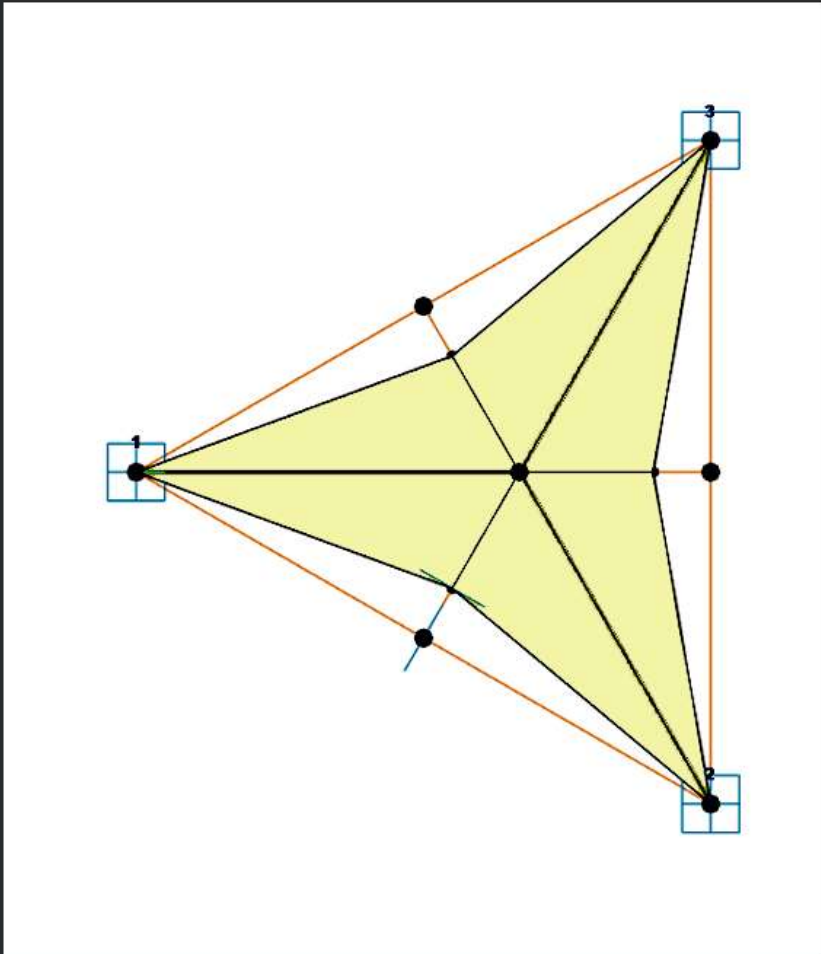


Without further ado



Files on github

<https://github.com/aussieBIMguru>



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