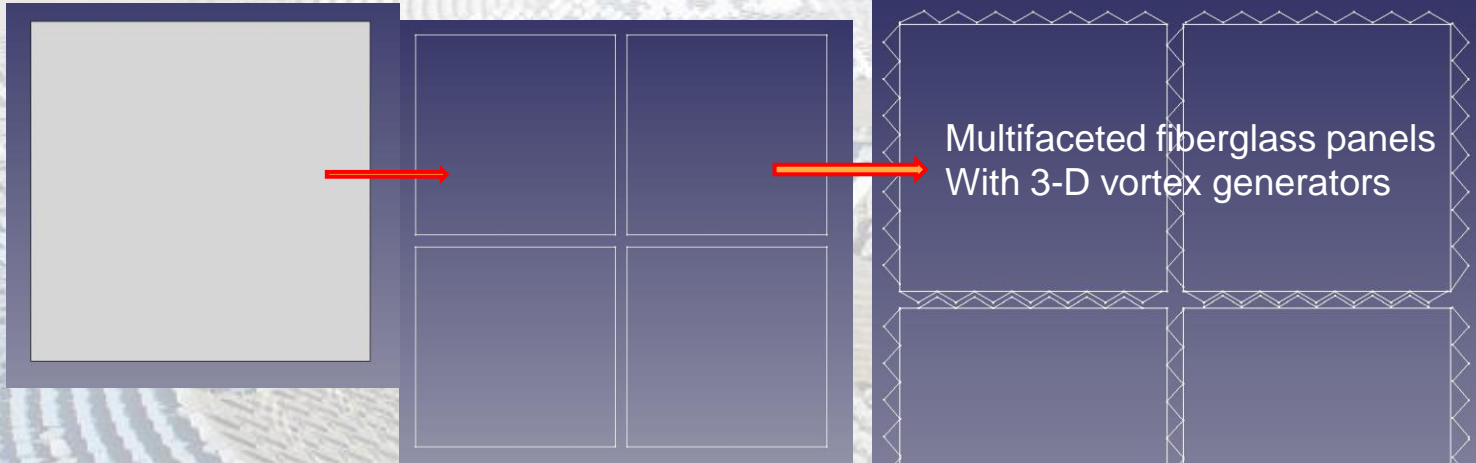


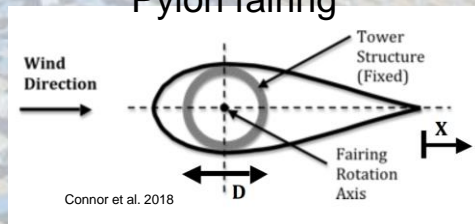
Aerodynamically Optimized Heliostats

- Team TAKK Energy

- Fiberglass Panels
- Omnidirectional vortex generators
- Fiberglass fairings with rotational DOF
- Engineered wake for lower forces/moments/vibrations
- Fiberglass extensions of vortex generators as truss backing structures



Pylon fairing



- Aligns with control systems for wind direction and stow condition optimization
- Control system alignment sensors in shark fins