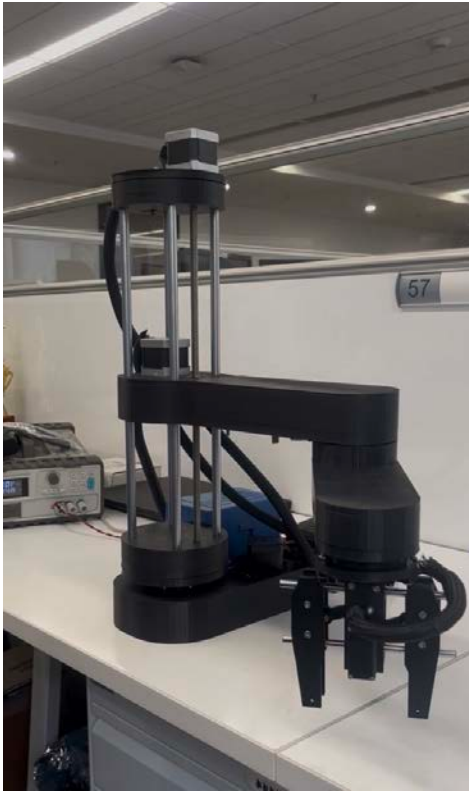


### **What will be provided?**

- Motor Control Boards (TMC2209 Silentstepstick – 5No's)
- Microcontroller Eval board (MAX32690 – 1No's)
- Motors
- Robotic ARM parts
- Mechanical components (Smooth Iron Rods, Couplers, Belts, bearings)



### **What additional components can be used?**

- Microcontrollers are provided by ADI. However, if the participants want to add AI, then they can use AI processors, Sensors from ADI (Accelerometers, ADMT4000, GMSL).

### **Will ADI provide these additional sensors?**

- Case to case basis, once the project is shortlisted, the internal team will discuss the relevance of the sensor for the project and will decide.

### **What cannot be used?**

- Competitors Microcontroller, DSP ICs, Sensors.