

# Project Title: Capacitive pressure sensor based on TPU composites



## PROPOSED R&D PROJECT

Project will have TPU composites, thus according to inner materials, high sensitivity-accuracy are expected. Objective is design the sensor array.

### Project Proposer

**Nationality:** Turkey

**Technology & Role:**

We are designing programs based on LabVIEW and test systems. We can manage about and work with DAQ boards, electronic circuit and analyzing methods thanks to the our past experiences.

### Desired Partner

**Nationality:** Singapore

**Technology & Role:**

We are looking for R&D partner who have ability about TPU and its composites production/process. Thus it will be better when having the material test labs and production executives.

### Contact Info of Project Proposer

Company: Ansolab Electronic

Name: Gizem Çoban

Email: [gizem.coban@ansolab.com](mailto:gizem.coban@ansolab.com)

Reach out to the contact stated above, if you are interested to collaborate on this project.

### General Enquiry

For clarifications, Singapore companies may contact Mr. Wang Weiliang at:

[WANG\\_Weiliang@enterprisesg.gov.sg](mailto:WANG_Weiliang@enterprisesg.gov.sg)