Sensor node
- Attachment foil
- 40 x absolute pressure sensors
- 10 x acoustic sensors
- 5 x differential pressure sensors
- Accelerometer
- Gyrometer
- Magnetometer
- Onboard data processing and transfer system
- Battery
- Energy harvesting

Base station
- Data sender (4G dongle, ethernet)
- Bluetooth receiver
- Data gateway
- Buffer
- Atmospheric pressure
- Air temperature

Digital twin
- API
- Pre-processor
- Cloud data storage
- Data analysis
- Models/solvers
- Dashboards

External measurement data