

## AUV (Autonomous Underwater Vehicle) Unmanned Pipeline Inspection

### Outline

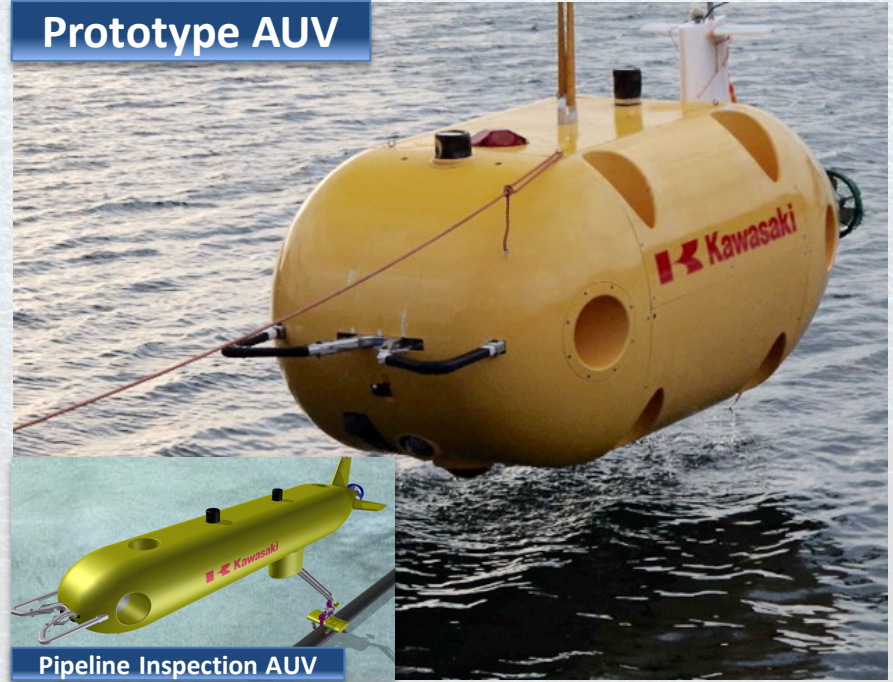
- ✓ **Prototype AUV** development : Completed
- ✓ **Pipeline Inspection AUV** : To be commercialized in 2020

### What can be achieved

Prototype AUV is capable of conducting:

- **autodocking** on a docking station under water
- **non-contact charging** on a docking station
- **high speed data transfer** using an optical communication system

### Prototype AUV



Pipeline Inspection AUV