

# Tethys ONE

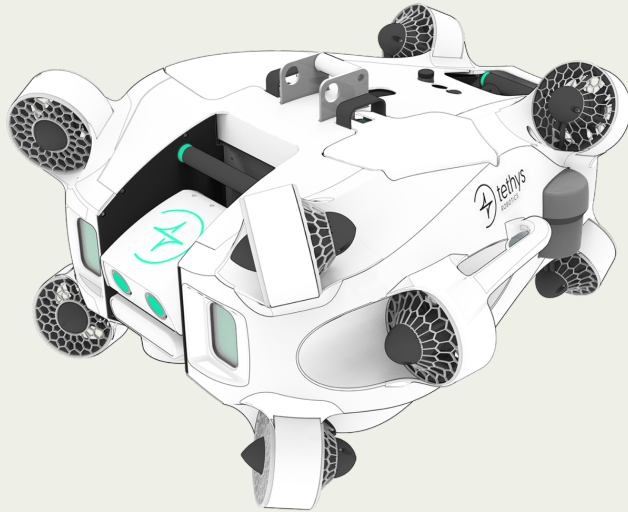
## Underwater inspection for challenging environments.

A concise Asia-Pacific overview of Swiss-engineered autonomous underwater inspection technology.

# Tethys ONE

## Underwater Inspection Drone

A compact autonomous platform designed to navigate, hold position and collect dependable inspection data in rough, flowing and low-visibility water.

**35**

KG

ROBOT WEIGHT

**~10**

MIN

SETUP TIME

**3.5**

KN

STATIONARY OPERATION

**300**

M

DEPTH RATING

**400**

M+

WIRED RANGE

**~4**

H

RUNTIME

### FULL PRODUCT DETAILS

[tethys-robotics.ch/solution/underwater-drone](https://tethys-robotics.ch/solution/underwater-drone)

# Control below the surface.

- |    |                               |                                                                 |
|----|-------------------------------|-----------------------------------------------------------------|
| 01 | <b>Autonomous Operation</b>   | Repeatable scanning, waypoint navigation and position holding.  |
| 02 | <b>360-degree Awareness</b>   | Integrated navigation, sonar and sensing around the vehicle.    |
| 03 | <b>Rough Water Operation</b>  | Inspection in rivers, tidal currents and offshore environments. |
| 04 | <b>Intuitive Manipulation</b> | Purposeful interaction for inspection and intervention tasks.   |
| 05 | <b>Mapping and Reporting</b>  | Imaging, sonar, recording and structured mission data.          |

## Applications across Asia Pacific

- Energy
- Infrastructure
- Search & Rescue
- Maritime
- Surveillance
- Marine Science

# Tethys Robotics

## Asia Pacific

For product enquiries, demonstrations, commercial discussions, partnerships and deployment opportunities across the Asia-Pacific region, contact our regional team.

### APAC REGIONAL CONTACT

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## Explore. Demonstrate. Partner.

Discuss your inspection challenge, arrange an APAC demonstration or explore a regional partnership.

**[TETHYSAPAC.COM](https://tethysapac.com)**

Global technical reference: [www.tethys-robotics.ch](https://www.tethys-robotics.ch)