

Eco-Friendly Corrosion Protection

What is the ICCP-Pod?

An environmentally friendly combination of remote power generation and corrosion protection for Offshore Wind turbine foundations during construction.

ICCP
MiniPOD

example
Monopile 1

- Size: 6-8m diameter
- Burial Depth: 30m bm
- Coating: CAT 0-IV

ICCP
MonoPOD

example
Monopile 2

- Size: 8-10m diameter
- Burial Depth: 30m bm
- Coating: CAT 0-IV

ICCP
TwinPOD

example
Monopile 3

- Size: 10-12m diameter
- Burial Depth: 30m bm
- Coating: CAT 0-IV

Ultimate Foundation Protection

STEP 1

Design



- All-in-one package
- Easy to configure
- Reduced amount of steel and coating

STEP 2

Installation



- Protection during off-grid phase
- Single-lift unit by crane or helicopter
- Risk reduction and deployment duration
- Ultimate sustainable corrosion protection

STEP 3

O&M



- Autonomous operation
- Power support during WTG O&M
- 24/7 NAVAID power support
- 24/7 onshore remote monitoring

STEP 4

Lifetime Extension



- Extension of foundation lifetime
- Low carbon footprint
- 24/7 Remote support
- Zero toxic waste



More info? [ICCPod.com](https://www.iccpod.com)

Or scan the QR code

Learn more about the ICCPod.
The ultimate sustainable offshore foundation protection.

CORROSION

+ **amphibious**
energy

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