

# TYPHOON DEEPER, FASTER, BETTER

The most accurate  
and powerful  
IP and EM  
geophysical survey  
technology  
available

Built for every  
terrain

## The original Typhoon



The first Typhoon was commissioned in 2012 and is housed in a customised 20' (6m) ocean container, together with a 230kVA diesel generator for power.

This original Typhoon has undertaken surveys in Namibia, Chile, and Australia and is ideally suited to projects in open, flat terrain.

Typhoon 1 completed a survey of HPX's Trundle project in 2015 and is currently based in Australia.

## Typhoon on the move

The second Typhoon system was developed and commissioned in 2013 to enable access to remote and challenging terrain. It is a split system with the generator and Typhoon transmitter transported separately on flatbed trucks.

HPX has been able to carry out surveys in otherwise inaccessible terrain, where finished roads simply do not exist.

Typhoon 2 is currently based in Colombia just having finished surveying HPX's Cordoba project.



## Our latest addition

Typhoon 3 was commissioned in 2014 and splits the system one step further with a modular design for the transmitter.

Each of the two transmitter modules are heli-portable, opening up the possibility of slinging the system into areas completely inaccessible by surface transport and mountainous terrains.

Typhoon 3 is based in Chile and surveyed the Conico project in 2015.



## Typhoon by the numbers



All three Typhoon system have the same high-power technology inside but each is designed and customised to different terrain.

Each of the different deployment scenarios come complete with the specialised ancillary equipment required to perform either regional or focussed IP and EM surveys, including:

- 25km of high voltage IP cable and connectors
- 5km of high current EM cable and connectors
- Fit-for-purpose manual and power reels for the above

*HPX discovers new and untapped base metal resources by combining exploration excellence with the latest geophysical technologies. We are actively seeking opportunities in prospective regions around the globe.*