

White Wolf Systems, LLC

Anywhere, anytime.





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White Wolf Systems, LLC.,

A woman owned veteran staffed advanced technology company that provides electronics and communications engineering services from conceptual to finished article.

Our areas of expertise encompasses Aviation, Marine, and land based systems that are electronic in nature.

Provide consultation services, conceptual design, system design, system build, installation/de-installation for Conus and Overseas including testing and validations.

Additionally, White Wolf Systems produces electronic and antenna products for a variety of customers.

White Wolf Systems is headquartered in New Port Richey, Florida with manufacturing in an ISO 9001 manufacturing facility in Maryland.

Currently producing Antennas for HF Military and Civilian customers while recently providing Consulting expertise in Sensor Systems for US Coast Guard aircraft.

Providing Consulting expertise to the US Air Force on KC-135 aircraft.



USSOCOM Experimentation



Background:

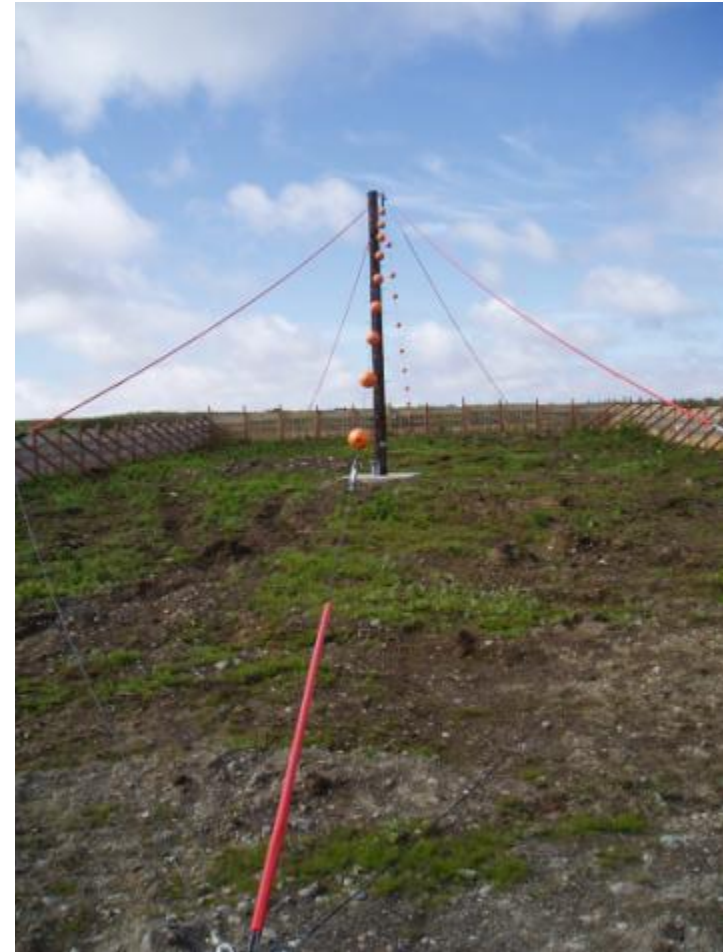
- Established in 2007 by Military spouse for Ex-Military Servicemen and Women

The establishment of White Wolf Systems was designed to provide work for Servicemen and Women who were having difficulty finding jobs while providing a highly skilled workforce capability to the industry.

- Obtaining 8(a) and SDB certifications
- Comprised of former military technicians and engineers

We work with some of the highest skilled men and women in the world who have received some of the best levels of training in both the classroom and in the field. Work ethic of a military person is the best we've seen in the industry.

- First product developed in 2007, "SeaWolf" NVIS HF Shipboard Antenna
- First sale to Indonesian Navy via FMS Project
- Multiple products completed or in development:



HF Antenna, Cold Bay, Alaska



Design goals

- To find a cost effective solution that meets or exceeds customer requirements and is also cost effective to manufacture.
- Go where others don't go, think and engineer "out of the box", test, test, test.
- Seek Soldier, Sailor, and Airman input before designing, understand the issues.
- Research the issues and technology, the worst kind of failure is not trying.
- Experiment and Field Test, Experiment and **Field Test**.
- Portability and Mobility
- Small Form Factor, design, build, test, and make as small as possible.



Antenna "Field Testing"
Indonesia



What we make:

- Multiple products completed, in development or in partner with:

Completed:

Wolf TFD: Small footprint High Frequency NVIS Broadband TFD HF Antenna. 20w, 200w, 1Kw, 10Kw versions.

Whiskey: High Frequency NVIS Short/Medium/Long Range Broadband HF Antenna, smallest of its type. 1kw and 10Kw versions.

X-Ray: Manpack HF Crossed Dipole antenna, 2-30Mhz.

In Development:

Lance: Manpack directional antenna, 20w, 200w.

Other Products:

TVB – Tactical Voice Bridge in Partnership with Bartlow LLC., and Resilliance Communications.

The TVB allows **cross-banding** with any two radios in the Soldier form, any 4 radios in Vehicular or fixed station form up to 8 radios total.

TNT 13-2 Experiment 741

Smart Radio interface for US, NATO, Foreign
Equipment

Tactical Voice Bridge

Links any radio to any other regardless
of band, protocol, talk-group or crypto



Entered Operational service with UK & French Marine & Airborne Forces Oct

2012

PROTECT - COMMERCIAL

Tactical Voice Bridge Simple Scenario



Networks are fused and the Foot Patrol and HQ operate as though they are on the same radio system

Tactical Voice Bridge Functionality & Innovation



- Designed for military environments and users
- Groundbreaking SWaP
- Integral data, DTMF, Cellular, PSTN options
- Smart Leads deliver benefits:
 - Plug and play = accurate radio interface
 - Rules based connections (SEC/UNCLAS)
 - Configuration control (Enable/Disable)

Tactical Voice Bridge Functionality & Innovation



Full Galvanic Isolation



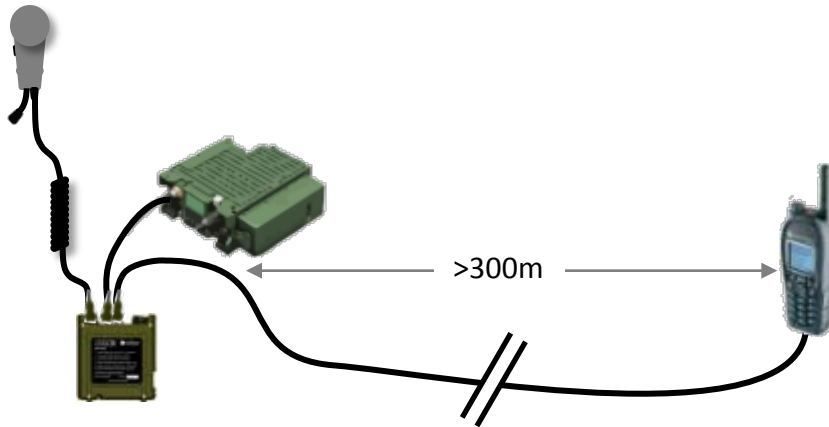
2 AA = 48+ hours
6-40V DC or 110-240V AC



Plug & Play with the ability to easily reconfigure if required.

TVB & TRR

Dead-spot Coverage Solutions

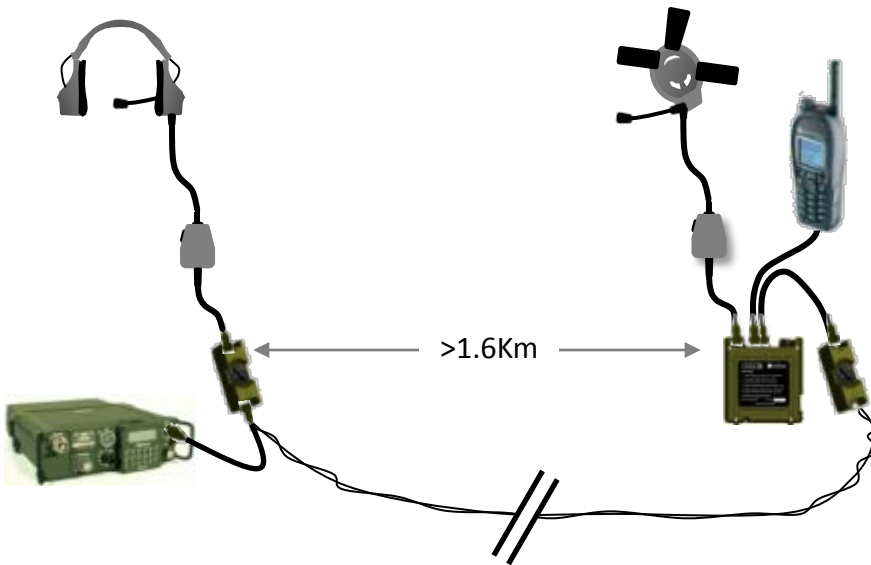


Communications Glue

- The TVB links any radio to any other via an extended interface cable, or for longer ranges (1 mile+) with the Resilience Tactical Radio Remote (TRR) and field cable.

- TVB is transparent to radio users.

- TVB offers an instant infill solution for large buildings and stadiums or tunnels.



Supported.



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ISO 9001 CERTIFIED ORGANISATION



CERTIFICATE NO. 25412

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Questions???

Please stop by the table for the products
and view the antenna setup.....

Thank You !!

Bill Whittington

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