

#### **IDEATE**



#### Learn

Take your first step into the world of underwater communication and networking with UnetStack.



# **Build**

Develop your own algorithms and protocols for both small and large underwater communication networks using UnetStack.

# **DEVELOP**



# **Simulate**

Simulate your algorithms, protocols and underwater networks using the Unet Simulator before field deployments.



# **Deploy**

Simply copy your algorithms and protocols to a UnetStack enabled modems to deploy and operate them in open ocean.

#### COMMERCIALIZE



# **Enhance**

Take the performance of your underwater acoustic communication and localization devices to the next level using UnetStack.



# Manage

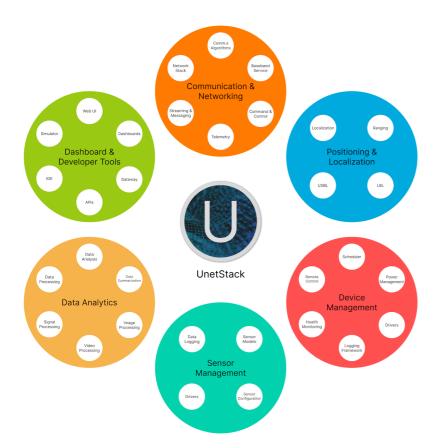
Easily manage multiple distributed or co-located communication and localization devices using UnetStack.



#### **CHOOSE THE BEST OPTION FOR YOU!**

# **RESEARCH COMMERCIAL OEM** Developer Bundle Developer Bundle Platform Bundle (Community Edition) (Commercial Edition) (Commercial Edition) N.A. N.A. N.A. N.A. N.A. Volume Free\* One-time

<sup>\*</sup> For academic and non-commercial use only.



**SIMULATOR & IDE** 

**NETWORK STACK** 

**CHANNEL MODELS** 

**DEVICE PROFILES** 

**HARDWARE DRIVERS** 

Basic Premium

Basic Premium

Basic

Premium

**Unet audio** 

LICENSING

MESSAGING FABRIC

**COMMUNICATION ALGORITHMS** 

Designed with flexibility and ease of use in mind, UnetStack allows you to easily develop and configure underwater communication networks, automate and optimize network management, develop, simulate and test new network protocols, and implement software-defined signaling at the physical layer.

# Coming soon: UnetStack4! Request a demo

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