I. DESIGN & MODELING
A SOLID FOUNDATION. A STEADY START.

II. HARDWARE ENGINEERING
WHERE DESIGN COMES ALIVE.

III. SOFTWARE ENGINEERING
SERIOUS PERFORMANCE. GUARANTEED.

IV. CONSULTANCY SERVICES
YOU DESERVE IT. WE PROVIDE IT.
We design, construct and assemble hardware entirely via in-house development.

Flydog’s Navigation Buoy for arctic conditions.
Flydog’s Profiler Buoy making ‘in-situ’ measurements in the Baltic Sea.

(2014) PHOTO: PROFILE BUOYS DESIGNED, CONSTRUCTED AND DEPLOYED AT THE BALTIC SEA.
Flydog’s is working on a revolutionary solution for environmental data collection.

FLYDOG HAS COMBINED ITS YEARS OF MECHANICAL, ELECTRONICS, SOFTWARE AND HARDWARE KNOWLEDGE FROM THE MARINE INDUSTRY TO SOLVE A COMPLEX PROBLEM WITH A REMARKABLE SOLUTION.

ANDRI LAIDRE BEING INTERVIEWED BY ESTONIAN NEWS REPORTERS ABOUT A FLYDOG PILOT PROJECT.
FLYBOX + SENSORNEST
ENVIRONMENTAL MONITORING PLATFORMS

Introducing our hardware and software platforms for environmental data collection.

Your environment. Access and control your sensors.

Broad multi-vendor sensor compatibility. GPRS/UMTS, 3G/4G, Wi-Fi, GPS, Iridium

Data encryption with secured storage. Your data and controls available on the go.

Multiple user accounts on many devices. Easy to use web based apps.

THE SENSORS
PLUG 'N' PLAY. YES, LITERALLY.

Our innovation lies in making the usage of multi-vendor sensors & telemetry, data collection, sensor network management; a straightforward plug and play activity.

FLYBOX
PUSHING THE INDUSTRY FORWARD.

FlyBox is an intelligent configurable hardware platform combining hardware controller with data logging; designed for long-term operations in any location or environment.

SENSORNEST
MORE THAN MEETS THE EYE.

SensorNest is SaaS platform offering applications and web based cloud services; inherently designed for both data management and infrastructure monitoring/control functionality.

END USERS
SMART SOFTWARE EQUALS SMARTER YOU.

You can access the dashboard from a range of devices, apps and websites whenever you need. With your data being safely handled, backed up and processed at SensorNest.

THIS CHANGES EVERYTHING
WE CAREFULLY CHOOSE WHAT WE WORK ON. OUR PRODUCTS DISTINGUISH THEMSELVES BY THEIR EFFICIENCY, LONGEVITY, IMPECCABLE DESIGN AND TECHNOLOGICAL SUPERIORITY.

We look forward to hearing from you. Thank you from Flydog’s team.