

**HAV-SENTRY**

*HANDS ON PROTECTION*

# Vibration Measurement

- Generate and analyse vibration data to determine exposure points.
- Accelerometer (sensor) is placed on the palm for accurate measurements.
- ISO 5349 & ISO 8041 compliant



# HAV-Sentry System



Gauntlet



Aegis



ID Tag



Docking  
Station

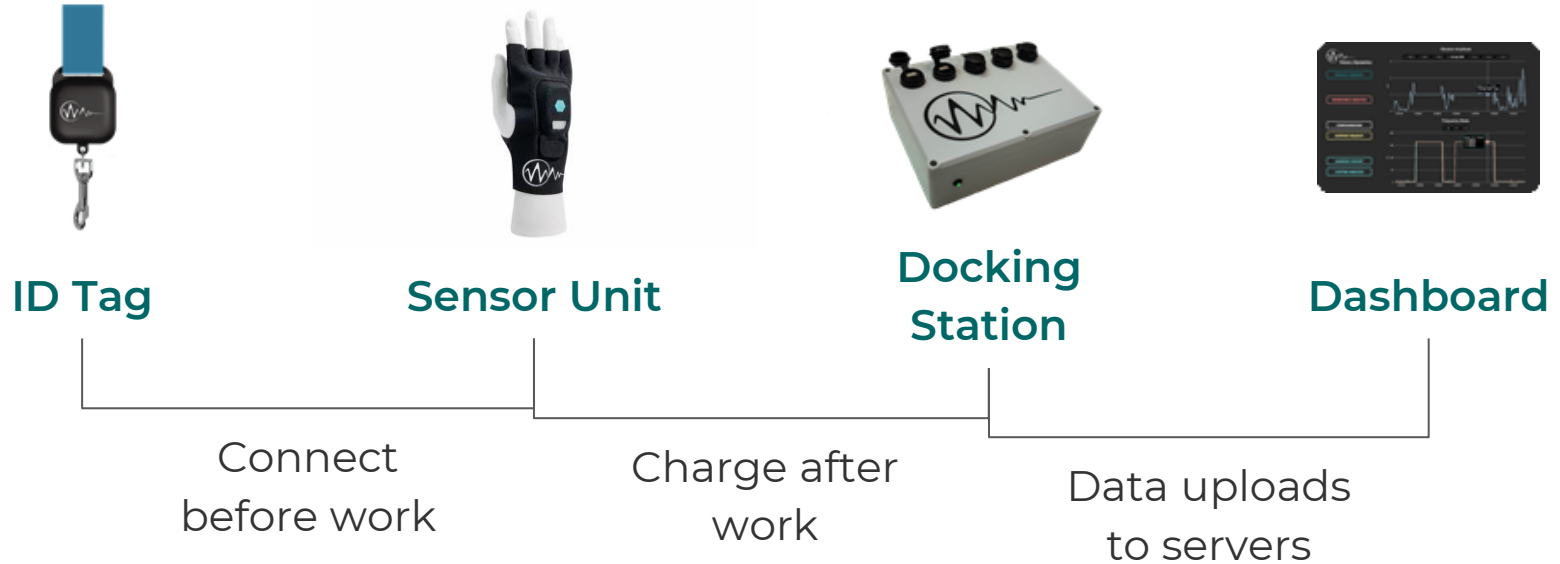


Dashboard



Wearable

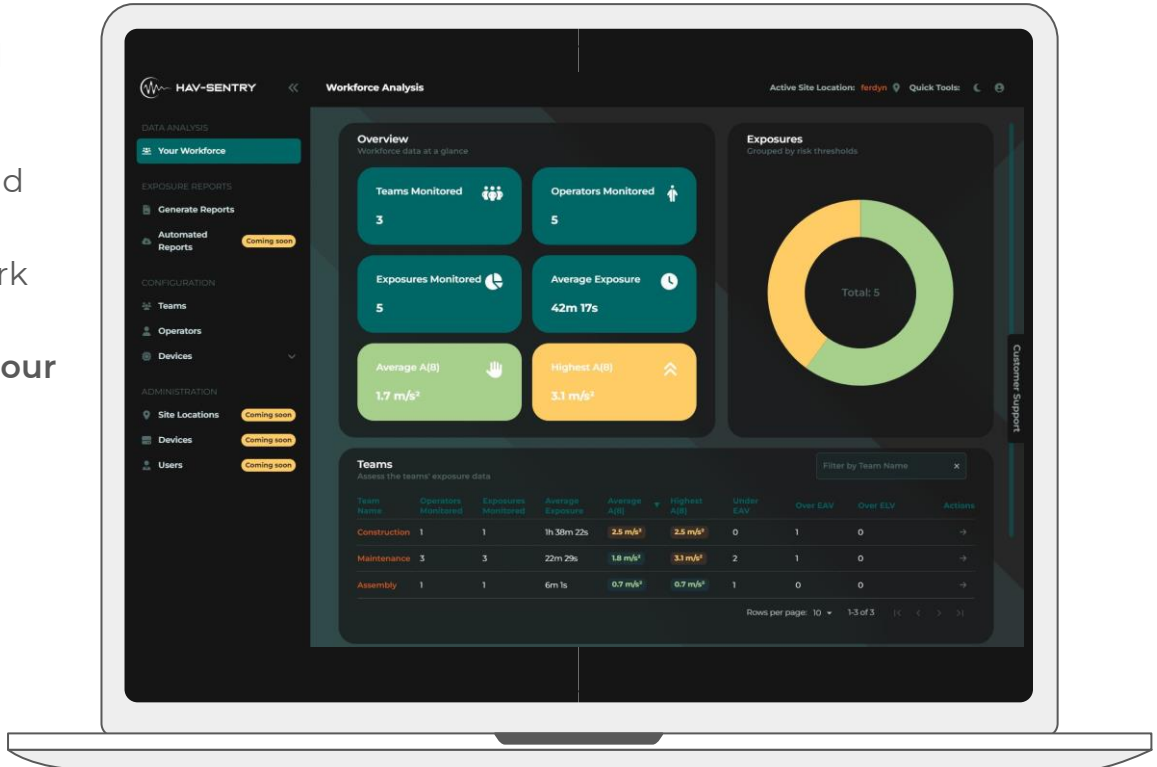
# HAV-Sentry Workflow



# HAV-Sentry Dashboard

## Online data analysis and reporting tool

- ✓ Access your data **anytime, anywhere**
- ✓ **Compare** between operators, teams and work shifts
- ✓ Build an **accurate database** of your work processes
- ✓ Assess **tool usage** and **operator behaviour**
- ✓ **Daily overexposure alerts** via email
- ✓ Automated weekly **exposure reports**
- ✓ Generate **custom** exposure reports
- ✓ Download **raw data** as .csv files
- ✓ **Secure** Amazon cloud storage



Unique Selling Points

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Accuracy,  
comprehensiveness  
and convenience



Personalised,  
operator-specific  
data collection



Paper-free alerting  
and reporting



Process-specific  
control measures



More than a HAVS  
prevention tool

# ZERO HAVS Roadmap

**HAV-Sentry** deployment of **5 Aegis** measurement units for every **20 operators**

**10 days** of **operator-specific** data generation for all work processes

Real-time protection for **variable processes** and **overexposed operators**

1

3

5

2

4

6

Configure **work processes** and **assign ID Tags** to each operator at risk

Use **Dashboard data** to implement and/or revise **control measures**

Additional measurements for the **newly employed** and upon **process changes**

Awards





**Thank you!**

