

Our mission is to protect communities in the WUI day and night by providing a **connected network** on the border of wilderness and human-made development that **increases both situational and actionable intelligence** to sense fires before they start.

With a focus on the WUI (Wildland Urban Interface) or the boundary of human-development and wildland, we provide residential communities peace of mind with local and community real-time intelligence to minimize property damage and provide faster emergency-response times.

This advanced environmental monitoring system detects temperature, humidity, pressure, air particulates and more with seamless connection to our network. The system provides evacuation strategy and risk information based on community-driven data combining edge and cloud AI.

Our platform is easy to install and setup with industryleading security to upload and process data giving visualizations in an easy-to-use dashboard which has powerful alerting capabilities to both end users and community leaders.



Join us today to make the world a safer and more resilient place

If you want to act and protect future communities from getting destroyed by wildfires, send us an email at hello@perchsensing.com



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