SenseHawk App Enhances Field Team Productivity at Solar Sites

First-Ever Field Application to Combine Several Important Tools to Significantly Improve Solar Site Operations

San Francisco, CA—November 19, 2019— SenseHawk, a leader in AI-powered software for the entire solar lifecycle, announced today that SenseHawk App is the first application to combine a variety of critical productivity tools with an intuitive and easy-to-use interface for solar site workers in the field. In the past, field workers have had to struggle with old-fashioned pen and paper or standalone apps with limited functionality and cumbersome data-entry interfaces. SenseHawk App changes that and seamlessly digitalizes site work.

One of the most innovative features of SenseHawk App is a GIS layer with a map and digital model of the site. This enables the site technician to visualize the entire site map or digital model of the solar plant, navigate to specific locations or components within the site, record activities, and capture and log critical information. The site navigation capability is especially important at the world's largest solar sites, which can span several square miles.

With SenseHawk App, field teams can also easily access all the information, data and images they need. Everything is stored on a shared drive in the cloud and they have one-click access to anything, including user manuals, from their mobile device anywhere on the site. Field workers can digitally access checklists and punch lists; conduct and complete inspections; assign and close tickets; easily file reports and more — all from the field.

Another important functionality is the ability to scan barcodes on the solar modules and other components. If needed, field workers can rapidly create on-the-spot support tickets with scanned-in component information. They can also use the scanned barcodes to add individual components and their condition to a digital site plan (or digital twin). This helps ensure solar site assets are accounted for and working properly.

“We have talked with countless solar site operators and they told us that field team inefficiency was a major pain point. They simply didn’t have the right tools,” said Swarup Mavanoor, CEO and co-founder of SenseHawk. “Now, with SenseHawk App, they have all the necessary field tools in one single, easy-to-use application. Productivity improvements can be immense.”

SenseHawk App is available now for both the iOS and Android operating systems. The easy-to-use and intuitive interface of the application helps ensure field teams can quickly get up-to-speed and deliver improved productivity. For more information and to order products, go to www.sensehawk.com.

SenseHawk App is Part of the Integrated SenseHawk Core

SenseHawk App is part of SenseHawk Core, a completely integrated set of cloud-based applications to support everything from solar plant design and construction to operation and maintenance. Other applications in SenseHawk Core include SenseHawk Terra for terrain data processing and analytics, SenseHawk Eye for construction monitoring and management, SenseHawk Therm for thermography, SenseHawk Desk for ticketing and workflow management, and SenseHawk Vault for file storage, indexing and sharing.

About SenseHawk

SenseHawk, founded in 2018, is a leader in AI-powered software for the entire solar lifecycle. The company’s powerful cloud-based platform, SenseHawk Core, is a completely integrated set of applications to support everything from solar plant design and construction to operation and maintenance. SenseHawk software has delivered data analytics for more than 17 GWs of solar assets across 12 countries worldwide. The company is headquartered in the San Francisco Bay Area and has offices in India. For more information, please go to www.sensehawk.com.

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