



FOR IMMEDIATE RELEASE

Climavision's New High Resolution Radar Network Goes Live in Charlotte, NC Region

Charlotte, NC – August 23, 2022 – Today, Climavision, a climate tech data pioneer, announced that the first radar in its high-resolution radar network is now live. The proprietary weather surveillance system fills a critical, well-known low-level radar coverage gap in the Charlotte, NC region. The Radar-as-a-Service (RaaS) data is available to organizations in weather-sensitive industries, government, and municipal organizations, on a monthly subscription basis. This data will also be used to feed enhanced models as well.

The Charlotte region, like the rest of the U.S., relies on the National Weather Service NEXRAD weather radar network. While the U.S. is the gold-standard of radar networks, there are still low-level gaps, such as the one in Charlotte, without complete coverage, putting areas at risk for missed warnings and vital weather updates. Filling in these blind spots is critical so that forecasters and weather sensitive businesses have better visibility into volatile weather events such as flash floods, tornadoes, and frozen precipitation events that often occur in the lower atmosphere.

Climavision's RaaS fills these critical observation gaps with the first-ever comprehensive, supplemental weather radar network, providing access to real-time, streaming radar and enhanced models for improved forecasting.

"The Charlotte region is one of the more prominent radar gaps in the country, and that is why we targeted this area as part of our initial rollout. We have more systems coming online shortly to complete the coverage," said Climavision Co-Founder and CEO Chris Goode. "We're proud to bring this new technology to the region. It's been needed for a very long time. We know this tool will significantly improve coverage so that forecasters and businesses can serve the community better, especially when volatile weather hits."

Climavision will turn on several additional systems in the Charlotte region and across the U.S. over the next few months.

About Climavision

Climavision brings together the power of a proprietary, high-resolution weather radar and satellite network combined with advanced weather prediction modelling and decades of industry expertise to reduce existing coverage gaps and drastically improve forecast ability. Climavision's revolutionary new approach to climate technology weather solutions is poised to help reduce the economic risks of climate change on companies, governments, and communities alike. Climavision is backed by The Rise Fund, the world's largest global impact platform committed to achieving measurable, positive social and environmental outcomes alongside competitive financial returns. The company is headquartered in Louisville, KY, with research and development operations in Raleigh, NC. To learn more, visit www.Climavision.com.

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