Aeris IoT Services and the Power of Action

"Aeris was able to meet our connectivity and data demands at a far lower price than other solution providers. But it was their attention to detail and the support that made the choice an easy one. With this new solution, everybody in the food production chain, from tractor owners, to farmers, to consumers of goods, comes out ahead."

Aeris customer,
African continent

Internet of Things (IoT) technology, so common in the developed world, can help NGOs and social entrepreneurs solve challenging problems in underserved or less developed areas of the world. Communications-equipped sensors can monitor an individual's health, record a multitude of activities (e.g., soil moisture, equipment status), or help ensure that vaccines are stored at a proper temperature. IoT devices can gather critical information from remote locations, where sending workers on a regular basis isn't feasible. Connected tablets and phones enable field workers to record interactions or gather data, then transfer that data in real time, turning information into immediate actionable responses. Vehicles are equipped with GPS tracking devices and sensors to monitor vehicle activities, cargo, and the safety of drivers. These are just some examples of using IoT for good. At Aeris, that vision, that end-goal, is central to our culture.

Aeris Social Impact

Aeris is committed to developing partnerships with social impact organizations, making available the tools needed to communicate and analyze data that will improve the lives of those most in need, as well as to foster better utilization of our planet's scarce resources. Our solutions, ideas, and people can help bring connected solutions to social impact enterprises working in some of the world's most challenging environments. Why do we do this? Because it's important, it needs to be done, and we can do it.

Technology Helping People

Aeris IoT Services provides an end-to-end modular technology platform that enables customers to make the pivotal change from their unconnected products to connected services. This journey is a challenging and complex process, and Aeris has the knowledge, experience, and technology to implement, accelerate, and cost control these services, which include connectivity, storage, analytics, and an application enablement platform.

As veterans of the "Internet of Things" industry, we know that developing and deploying an IoT solution is complex, and we pride ourselves on simplifying the process for you. Our IoT platforms and connectivity solutions help to fundamentally improve your business by reducing costs, improving operational efficiency, reducing time-to-market, and enabling new revenue streams. Aeris IoT Services offers the following:

GLOBAL CELLULAR CONNECTIVITY:
Aeris IoT Connectivity is designed to provide unmatched flexibility by enabling seamless management of multi-technology deployments. Aeris provides global 2G, 3G, and 4G cellular solutions across CDMA, GSM, and LTE networks, seamlessly delivering connectivity in more than 190 countries, across more than 500 underlying carriers, all on a single platform. Aeris cellular networks were built specifically for IoT, delivering increased performance, control, and visibility.

EASY INTEGRATION: Aeris provides companies with the unparalleled ability to integrate their own operations with our APIs, data feeds, and online access.

LOWEST TCO: Our customers enjoy the lowest total cost of ownership (TCO) for IoT deployments.

INDUSTRY'S BEST SERVICE: No matter the deployment size, Aeris guarantees the fastest troubleshooting response times and the most comprehensive consultation program.

Aeris IoT Asset Management

Aeris has developed an enterprise solution for connecting assets, people, and operations that is ideally suited to companies operating in challenging environments. It is particularly useful for organizations managing vehicle fleets in less developed countries, incorporating IoT connectivity and asset analytics aimed at OEMs, fleet rental / leasing companies, financial institutions, and social impact organizations. As an example, for patient monitoring or medical adherence, key features include account settings; asset workflow; location track and trace capabilities; device performance and behavior; usage and efficiency; alert management; predictive and preemptive remote device diagnostic maintenance; and overall asset analytics.

Aeris for Good

Aeris assists companies that understand the power and social impact created by technology's innovations. We participate in projects that help the advancement of basic human requirements, such clean water, food security, or energy needs. Additionally, Aeris meets the connectivity and data demands at a far lower price than other solution providers. Add to that the granular attention to detail, as well as top-notch support, and you get a solution that supports those that need it most. Aeris is here to help.

ABOUT AERIS:

Aeris is a technology partner with a proven history of helping companies unlock the value of IoT. For more than a decade, we've powered critical projects for some of the most demanding customers of IoT services. Aeris strives to fundamentally improve businesses by dramatically reducing costs, accelerating time-to-market, and enabling new revenue streams. Built from the ground up for IoT and road tested at scale, Aeris IoT Services are based on the broadest technology stack in the industry, spanning connectivity up to vertical solutions. As veterans of the industry, we know that implementing an IoT solution can be complex, and we pride ourselves on making it simpler.

Visit **www.aeris.com** or follow us on Twitter **@AerisM2M** to learn how we can inspire you to create new business models and to participate in the revolution of the Internet of Things.

United States Contact:
info@aeris.net
or **+1 408 557 1993**

Europe Contact:
eu_info@aeris.net
or **+44 118 315 0614**

India Contact:
india_info@aeris.net
or **+91 01206156100**