Houston Based Galen Data and Spark Biomedical Reach Agreement

Partnership between Galen Data and Spark Biomedical strengthens their combined capability in support of connected medical devices and the ability to treat opioid withdrawal.

Houston, TX – May 6ᵗʰ, 2019– Houston based Galen Data announces it has partnered with Spark Biomedical to support development of their mobile software clinician programmer. This partnership will leverage the connectivity of the Galen Data Cloud Platform solution with the Spark Biomedical's innovative non-invasive neuro-stimulator that reduces the symptoms of opioid withdrawal.

Spark Biomedical's neurostimulator is a rechargeable external pulse generator that powers small non-invasive electrodes that attach to skin surrounding the ear. These electrodes deliver stimulation to specific cranial nerve branches to reduce symptoms of opioid withdrawal. The system is configured and monitored via a smartphone application. The app enables clinicians to collect and analyze individual and aggregate treatment data to improve long-term outcomes and patient satisfaction.

"Having a partnership with Galen Data means we leverage their vast experience in medical device software, cloud platform, and security while we focus on the science of neurostimulation," said Daniel Powell, CEO of Spark Biomedical. "With this partnership we have saved considerable time and money to bring a first-class, connected solution to our customers."

Building a custom medical device connectivity infrastructure that meets FDA regulations can potentially increase costs and add unnecessary risks for companies who lack the required knowledge, technical expertise, and internal resources. Galen Data's configurable connectivity platform and managed solution handles all operational aspects including visualization of data, security, privacy, monitoring, and backups.

"This partnership strengthens Galen Data's position in the connected medical device market and demonstrates our commitment to the medical device industry." said Galen Data CEO Chris DuPont. "Medical device manufactures can greatly benefit from the Galen Data platform purpose-built for the medical device industry making it easy, affordable, and highly secure to connect medical devices to an FDA compliant cloud."

About Galen Data: Galen Data (galendata.com) provides a turn-key, compliant software platform for device-to-cloud connectivity and data analysis that is compliant to FDA, HIPAA, and CE Mark Standards. A managed platform collects and securely stores data, as well as provides tools to visualize and analyze that data. Companies using this solution can reduce the time to market from months to days and at a fraction of the cost. Galen Data is an ISO 13485:2016 certified company.

About Spark Biomedical: Spark Biomedical (sparkbiomedical.com) is a medical device company developing non-invasive neurostimulation solutions for opioid withdrawal and addiction. Their team is dedicated to bringing novel solutions to alleviate the opioid epidemic and helping individuals through the important first step of reducing the debilitating symptoms of withdrawal.