

# Statement of Common Goals

## World Forum on CIED Follow-Up

Cardiac implantable electronic devices (CIEDs) are critical, life-sustaining devices that have become a mainstay of cardiovascular care across the globe. As technology advances and as economies develop, the number of CIEDs implanted each year and the indications for CIED implant continue to expand.

Appropriate care of patients with CIEDs requires both remote monitoring and in-office interrogations. The frequency and volume of data generated by these devices is increasing. Moreover, different platforms and formats of these data hamper effective data aggregation, thereby overwhelming clinical practices with inefficiencies and impacting the quality of patient care.

Together we developed a common nomenclature which was approved by IEEE in 2011, and reviewed and again approved in 2019 and is now an ISO/IEEE standard (ISO/IEEE 11073-10103:2014).(1)

We now support the goal to implement the existing standards nomenclature (ISO/IEEE 11073-10103:2014) facilitate an environment of interoperability for the communication of information retrieved from CIED devices, for in-office interrogation, remote interrogations and for remote monitoring.

We express our willingness to continue to collaborate via the World Forum for the development of technical solutions that will improve the safety and efficacy of care for patients with CIEDs.

Together, we are convinced that we can forge a truly interoperable CIED data stream, which will benefit patients worldwide and which will lay the foundation for continuous growth of the field of implantable cardiac devices.

## Reference

1. ISO/IEEE 11073-10103:2014 [Internet]. ISO. 2019 [cited 2023 Feb 23]. Available from: <https://www.iso.org/standard/63904.html>