Our Automation Sentinel software management program extends support for, and the value of your existing ABB system software investment. At the same time, it establishes a flexible and affordable path forward to evolve at your pace to the latest software versions. It provides the best overall ROI for your past, present and future ABB software investments.

- **Lowering System Lifecycle Costs and Risk through System Evolution:**
  Evolution programs ensure that automation systems are continually optimized to support your business goals.

- **Extending the Return-on-Investment of Harmony Systems:**
  New system hardware and software releases increase operating efficiency and extend the life of your installed system. New products and programs make the decision to evolve straightforward and easy.

- **Achieving an Extended Automation Scope through Evolution to System 800xA:**
  - **Personalized User Workplaces:** Reduced time to decision and action is achieved with Process Portal personalized workplaces. Information and workplace layouts are optimized to maintenance, engineering, management, and operating personnel preferences and needs.
  - **Wide-Ranging Control Functionality:** Meet all plant automation needs with the addition of AC 800M Control and I/O. Applicable for all control and safety applications, AC 800M integration with Harmony systems is made easy through HPG800 peer to peer communications and the AC 800M’s INFI90 Function Code Library.
  - **Device Management:** Device Management features lower life cycle costs through significant savings in the design, implementation, and operation of field equipment.
  - **Asset Optimization:** Significantly increase process uptime and reduce maintenance costs through optimized remediation work processes and early detection of asset performance problems.
  - **Batch Management:** Improve batch consistency, quality, traceability and cycle time. Completely integrated with Harmony and utilizes existing Harmony batch configurations.
  - **Information Management:** Improved visibility of integrated information results in effective decision-making.
Industrial IT System 800xA
for Harmony / INFI 90