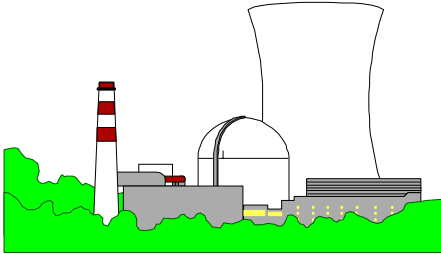


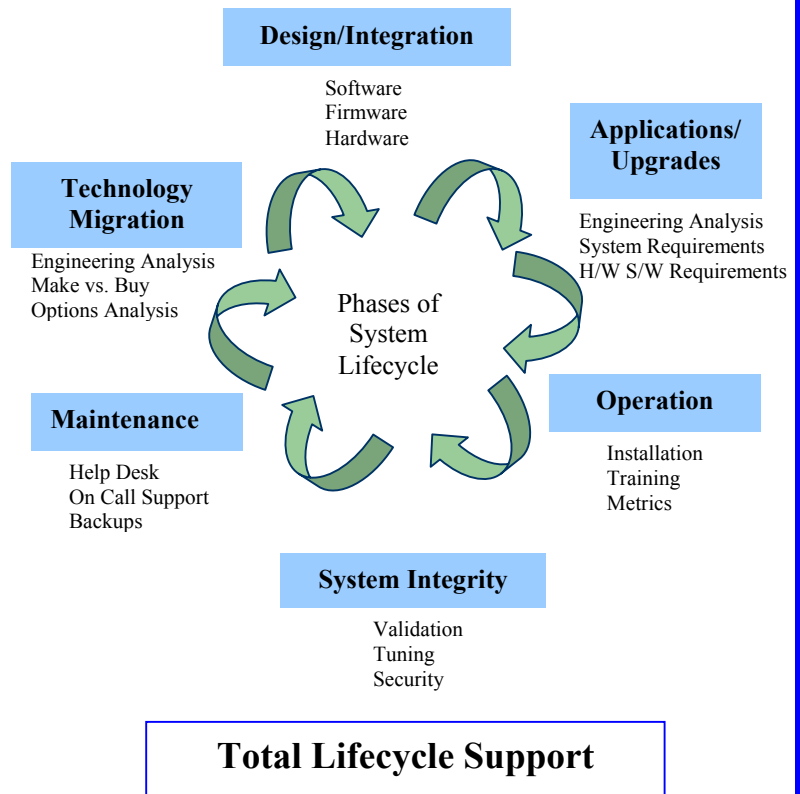
Your Real Time Monitoring and Control Company



C3-ilex provides high-quality products and services for the real time monitoring and control market place with a focus on nuclear power generation applications

C3-ilex provides technical services in software, firmware, hardware, and systems design for real-time monitoring and control. Our staff consists of management, project managers and engineers with extensive experience in nuclear power generation applications. For over 20 years we have been developing innovative, value added solutions to meet the needs of our customers.

C3-ilex understands the elements and problems associated with plant system lifecycles and can provide experienced support at all stages of the system lifecycle. We recognize that in today's competitive environment, reducing O&M costs and improving plant performance are key to your success.



“We will serve our customers, employees and members with integrity and the highest quality of innovative products and services, creating growth for our customers, our employees and our members.”

Technology Assessments

C3-ilex's years of experience with real-time monitoring and control systems uniquely position us to provide quality consulting in the following areas:



- Installed plant systems evaluations
- Operational assessments for legacy systems
- Software & hardware obsolescence analysis
- Evaluation of migration alternatives
- Technical requirements definition, specification preparation and bid evaluations
- I&C modernization studies
- Project Implementation

Application Software Development

C3-ilex employs an experienced staff of software developers specializing in the acquisition, processing, distribution and display of real time data. If you have a real-time system that requires a customized interface, enhancement or new function, we have the technology, tools and processes to develop your customized application and to support you throughout the entire software development life cycle, including project management, systems analysis and design, software development, testing and implementation. Experience and expertise include:

Data Acquisition

GE-NUMAC
RTP
Analogic
Validyne
Honeywell
Foxboro
C3-ilex

Processing

Core Monitoring
SPDS/TRA/SLA
BOP
FW CROSSFLOW

PC's
Alpha
VAX
Honeywell

User Interface

Engineering
Plant Operations
Business

OSI PI
Windows
Toshiba
Visual Basic
Sherril-Lubinski
Aydin

Teamed Services

C3-ilex's staff of professionals is available to support your organization in accomplishing critical tasks and addressing issues that might otherwise go unattended due to lack of resources and/or experience. Teaming with **C3-ilex** provides a support structure that reduces risk to plant operations by:

- Assessing operational problems
- Providing an experienced technology team to supplant attrition
- Allowing re-assignment of resources to other activities
- Augmenting your company's knowledge and experience base
- Augmenting current staff during peak loading scenarios

Custom Projects

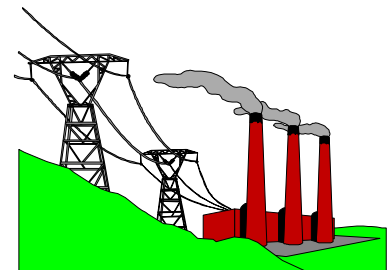
C3-ilex can support your technology needs and provide customized solutions to achieve your goals. A sample of products and services developed by **C3-ilex** to support nuclear power plant operations includes:

- C3-TREK: A high speed Transient Recording and Event Knowledge solution built upon OSIsoft's powerful ECHO Historian. C3-TREK utilizes the ECHO Historian to archive large amounts of real-time data that can be analyzed using standard PI clients from OSIsoft.
- CROSSFLOW Integration: Integration of the CROSSFLOW ultrasonic flow measurement system, developed by Westinghouse Electric Company, LLC and Advanced Measurement & Analysis Group, Inc., with other plant computer systems, thereby achieving significant operational benefits.
- Control Room User Interface: A control room user interface solution based on OSIsoft's suite of PI products. This solution resolves equipment obsolescence issues, retains existing functionality, improves HFE, and supports an integrated, common user interface across the Utility organization.
- ModBud: An I&CS Modernization Budgeting (ModBud) Database designed to support modernization program assessments by providing a tool which establishes a living repository for plant systems, associated parameters and decision criteria on a consistent basis across all systems.
- System Maintenance: Support for plant computer system operations through a Software Maintenance Agreement program. This program is structured to provide both rapid response to operational problems and a vehicle to obtain software development support for modifications or enhancements.
- Core Monitoring: Software development and maintenance of a major nuclear fuel supplier's core monitoring software product. Integration of reactor core monitoring systems with plant process computer.
- Software Verification & Validation: Independent Verification and Validation (IV&V) of software systems critical to plant operations. Includes source code reviews, requirements mapping, test case development and factory acceptance testing.

Our Customers

C3-ilex's primary market focus is the Electric and Nuclear Power Industries, where our customers rely on us to provide support and solutions for their real-time monitoring and control system problems. Our core competency in this area has resulted in a broad client base including:

- Nuclear Power Plant Owners and Operators
- Nuclear Power Plant Equipment and Service Suppliers
- Domestic and International Clients
- Fortune 500 Companies
- Electric, Water and Waste Water Utilities



Your Real-time Monitoring and Control Company

Control



Consulting

Custom Projects

C3-ilex provides high-quality products and services for the real time monitoring and control market place. Our employees are highly skilled in a variety of technologies and applications. Our products span from data collection and control to end user applications for system management. We also offer numerous services to help integrate legacy systems with new technologies. We welcome the opportunity to learn about your technology needs and to create cost effective solutions to achieve your goals.

For more information on **C3-ilex** products and services, please find us on the web at www.c3ilex.com or contact us at:

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