NECI has Solutions Architects in the following disciplines:

- Life Sciences
- Power
- Pulp & Paper
- Food & Beverage
- Water/Wastewater
- Natural Gas
- Control System Technologies

OUTCOME-FOCUSED CONSULTATION & ENGINEERING

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We help our customers
CONSISTENTLY ACHIEVE

targeted business outcomes to MEET THEIR BUSINESS GOALS







What can NECI do for you?

Solutions Architect John Murphy

With more than 30 years of experience, John Murphy is a process solution expert who provides collaborative consultation services to support the front-end development, rationalization, and implementation of process system projects.

His experience in food, life science, and personal care manufacturing industries has led to a deep understanding of the evolving manufacturing technologies, regulations, standards, and challenges. His depth of knowledge and experience includes:

- Food product pasteurization and product heat treatment
- "Clean in Place" (CIP system) design, fabrication, and operation
- Batch and inline blending systems
- Extraction and infusion process systems
- Effective implementation of the process system utility support systems

John Murphy's project approach includes defining project scope, developing a budget, providing a full understanding of the rationalized operational capabilities of a project, and determining the true total cost of system ownership.

Identify the Root Cause of Manufacturing Problems

- Survey the manufacturing process systems
- Provide experienced based system(s) evaluation

➡ Solve Problems

- Align solutions with your business objectives
- Leverage a deep level of application expertise

➡ Deliver Quantifiable Business Results

- Collaboratively develop project justification
- Define solution metrics
- Understand the true total cost of ownership

➡ Consulting Activities & Studies

- Develop outcome-based strategies
- Support selection of best available technologies
- Develop business case analysis & justification

Budget Justification

- Develop solution-specific budgeting tools
- Avoid misapplied budgeting practices
- Collaboratively draft capital requests
- Support the development of effective corporate project funding requests

You don't just need technologies or products that deliver an immediate solution to today's problems — you also need a long-term plan and support to help you achieve quantifiable business outcomes that will help you meet your long-range needs.



Our talented team of Solutions Architects provides deep engineering and process expertise that can really make a difference.

At NECI, we want to help solve our customer's problems, while empowering them toward the achievement of future success through outcome-focused engineering and consultative solutions.