



# Solutions Implementation Operations

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medical





# Solutions Implementation Operations

The Solutions Implementation (SI) Operations Group is dedicated to providing collaborative value-added solutions that are associated with the planning and installation of your Angiography, CT, Digital Mammography, Molecular Imaging, MR, Oncology, and Radiography equipment. We are committed to working with you and your team to ensure that the installation of your equipment is on schedule and on budget.

The SI Operations Team is a group of specialists whose expertise is enhanced by on-going, advanced training. They are focused on providing you with flexible and cost-effective solutions.



The Siemens 6 Core Process



**SI Operations Group is the one source that offers the following integrated services:**

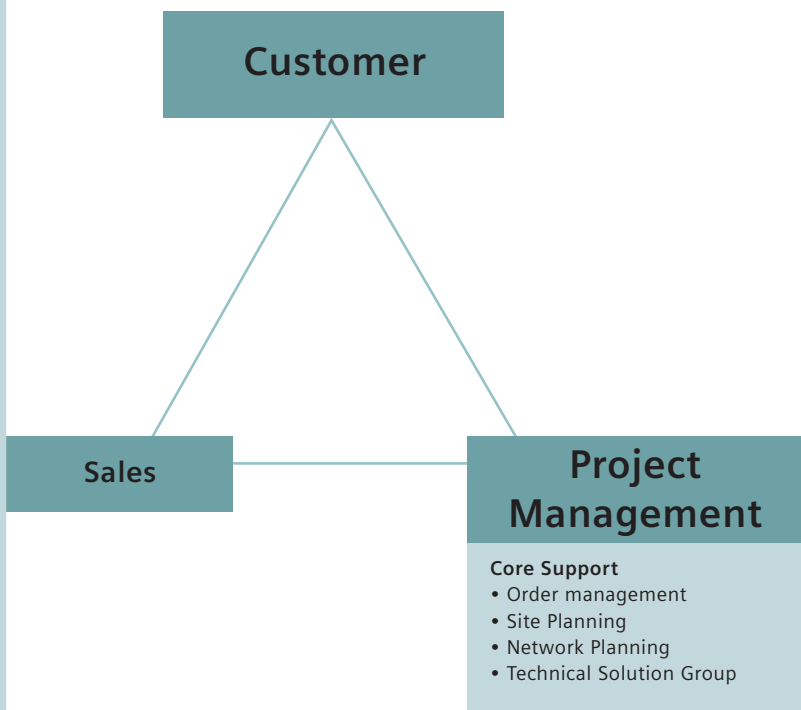
- Project management of Siemens equipment
- Site planning/architectural guidance
- Network planning
- Technical solutions
- Installation
- Rigging
- Vendor relations/OEM component coordination

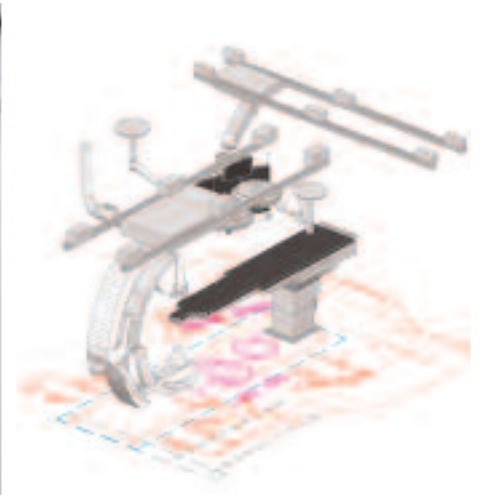
The Operations Group is guided by a set of quality-focused and controlled steps implemented through each phase of your project. We call it our “6 Core Process,” and it creates accountability and ensures effective implementation.

**Project Management**

When your partnership begins with Siemens, you are assigned a project manager, your single point of contact. Your project manager will be a certified expert and will aid in ensuring that the scheduling, site preparation, construction, factory production, rigging, and installation are performed in a timely manner.

Early communication with your Project Manager and an understanding of your desired outcome will help to control costs and maintain schedules from the start of your project.





Your project manager will be supported by a core group that specializes in the following areas:

### Site Planning

The Site Planning Team provides site preparation specifications, installation requirements, facility space allocation, and construction requirements utilizing the following tools:

- Cut-sheets and typical site preparation drawings
- A site-specific preliminary equipment plan, based on specific equipment selection
- Consultation for spatial design modifications to improve functionality and required operating clearances/optimization
- Site-specific final drawings detailing all preparation requirements that will be provided prior to delivery of equipment

### Network Planning

The Network Planning Team provides you with the benefit of their experience in planning requirements, integration, infrastructure, and implementation in the following areas:

### Analysis Network planning requirements

- Network topologies
- Network technical specifications for site implementation

### Analysis of integration requirements (HIS/RIS/CIS)

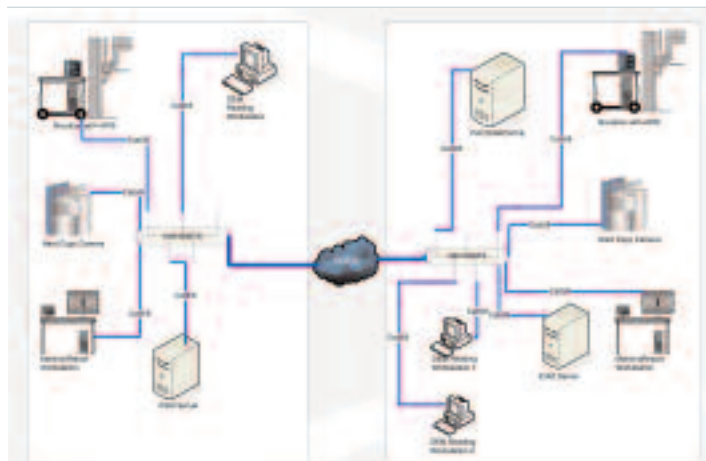
- Integration of Health Enterprises (IHE) standards (DICOM, HL7)
- Clinical imaging workflow designs

### Network infrastructure analysis (HIS/RIS/CIS)

- Volume analysis for storage, archiving, and throughput implementation support
- Installation support for networking issues
- Confirmation for imaging workflow design

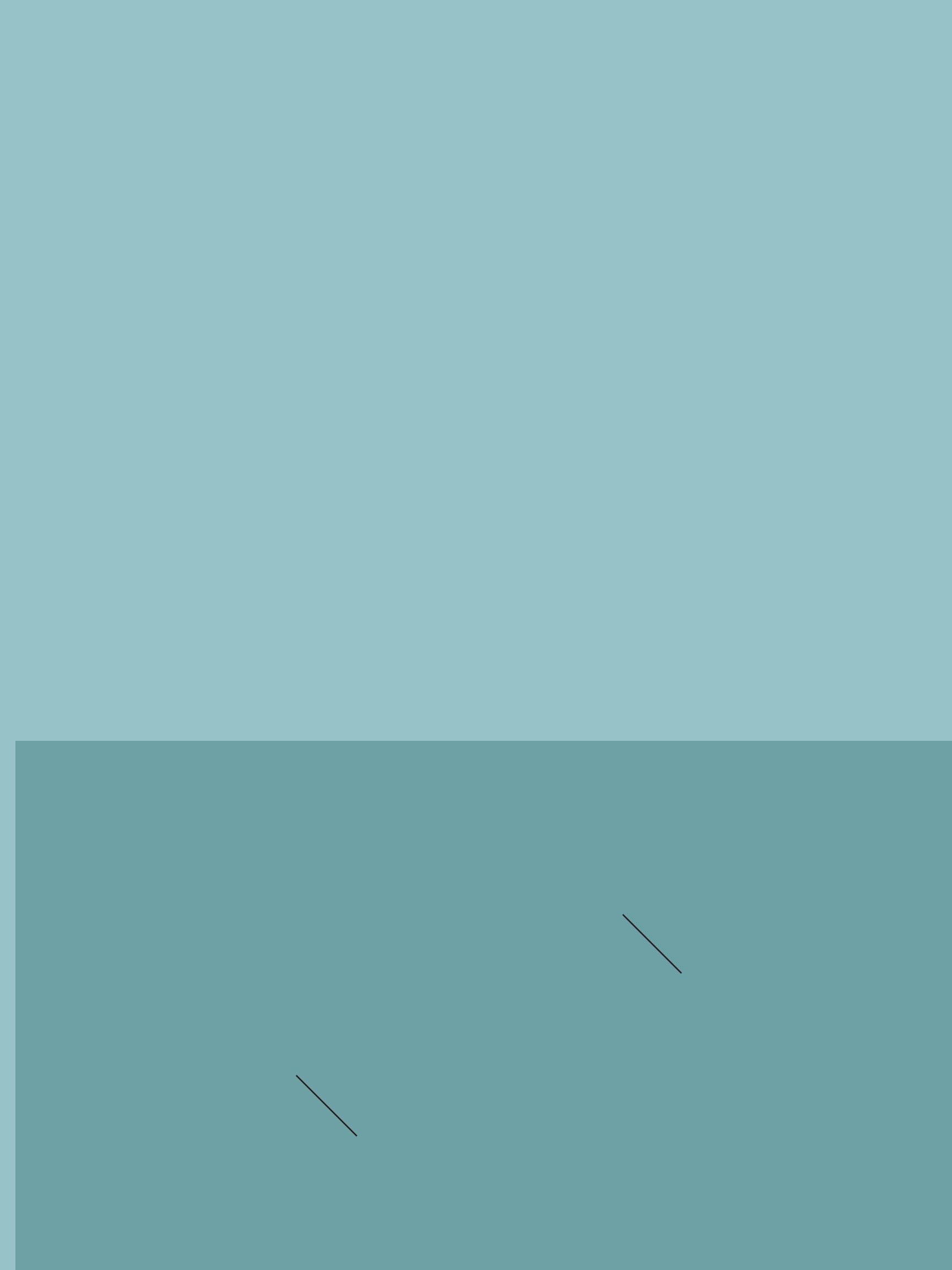
### Technical Solutions Group

Our Technical Solutions Group will work with your project manager to solve any technical problems arising throughout your planning and installation experience. As specialized modality engineers, they also partner with installation service engineers, clinical education specialists, Siemens factories, and preferred vendors to ensure quick, reliable, and lasting technical solutions.





The SI Operations Team is dedicated to providing you with solutions that will help meet your clinical and financial requirements with minimal interruption to your workflow. We understand your priorities, and we are committed to helping you provide your patients with the quality of care that you will deliver with your new Siemens equipment.



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06-43-PC-1340 10-2006

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