PHILIPS

IntelliSpace ECG

Diagnostic cardiology solutions
Hospital-wide solution

Working closely with you and Philips partners, our experts provide interoperability and technical consulting, implementation and go-live services as well as testing and training. Our holistic solutions go beyond mere equipment to deliver comprehensive, end-to-end answers to your challenges.

Solution components

We follow a structured and detailed approach, including:
- Baseline assessment
- Solution design consultancy
- Preparation/project initiation
- Site assessment
- Build and delivery
- Training
- Application configuration
- User acceptance testing
- Clinical go-live

For a detailed description of the different project stages, please see the statement of work. This document carefully compiled by Philips experts is tailored to your individual scenario and facility.

The benefits for you

We support your needs as they evolve. Diagnostic cardiology solutions deliver:
- Smart clinical application and tools to manage diagnostic cardiology tests
- Enhanced workflows and rapid exchange of information
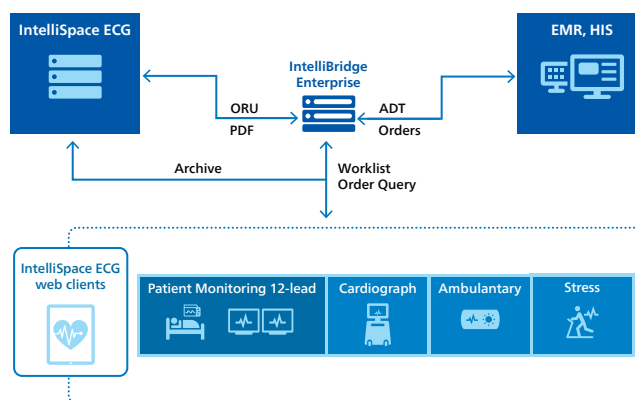- A holistic, one-stop approach including services, IT integration, training and support

You benefit from:
- Ease of use – same UI experience and logic on all devices
- Compatibility – integration of Philips devices into your IT landscape
- Up-to-date technology with clinical consistency – same DXL algorithm used for resting ECG analytics in PageWriter TC cardiographs, ST80i stress testing systems and IntelliSpace ECG management system
- Flexible and scalable eco-systems as we are a recognized thought leader on sustainability and circular economy
- Security – continuous software testing, compliance with existing standards

Solution architecture

The following shows a typical solution architecture/configuration for the hospital-wide solution you have.

Hospital-wide solution

IntelliSpace ECG

IntelliBridge Enterprise

EMR, HIS

ORU
PDF

ADT
Orders

Archive

Worklist
Order Query

IntelliSpace ECG web clients

Patient Monitoring 12-lead | Cardiograph | Ambulantary | Stress

Interface customizations

If you require an interface that is not supported by the default available interfaces, our Philips interface consultants will be happy to review your requirements, propose and develop a customized solution for you.

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