



## teamplay™ Dose - Connect, compare, collaborate on Microsoft Azure

Join the imaging world team. **teamplay™** by Siemens Healthineers.



**teamplay™** from Siemens Healthineers is a cloud-based collaborative network that brings together healthcare professionals in order to advance medicine and human health as a team effort. By connecting medical organizations and their imaging devices, **teamplay™** aspires to create the biggest virtual imaging team in the world and provides its members with tools to tackle big data and the challenges of increasing cost pressure.

[Now on Microsoft Azure.](#)

**teamplay™** helps you to securely connect, compare, and collaborate. Connecting to the **teamplay** cloud on Microsoft Azure gives you instant access to data from all your imaging devices for faster decision-making based on reliable, well-structured, and up-to-date information. Comparing performance data to peer institutions helps you to maintain competitive standards. There are four modules currently available on **teamplay™** - Dose, Usage, Protocols, and Images. **teamplay™** Dose helps you monitor radiation dose data with tools that are easy to set up and use.

### **teamplay™** Dose

- ✓ **Monitor Dose Levels** – Dose analytics helps you identify areas of improvement and best-practice exams. All insights in **teamplay** Dose are based on data extracted from the radiation reports of your scanners. To analyze findings, focus on time frames, dose amount, and entity of interest, such as scanner, exam type, operator or location.
- ✓ **Identify what causes outliers** - Current dose levels as well as deviations from both institutional and national reference levels are displayed front and center on your Home screen. Exams that have exceeded specific dose levels are detailed on the Dose Events page. To explore the root causes of these dose outliers, track details down to modality, body region, operator, location, and exam type.



### **Additional teamplay™ Modules**

**Protocols** Monitor, analyze, and optimize imaging protocols across your entire imaging fleet. Send efficient protocols to compatible scanners straight from the distribution panel.

**Usage** Monitor the performance of your imaging fleet and track workflow efficiency to optimize imaging performance in your institution.

**Images** Collaborate on scanner images in a secure environment to help improve patient outcomes. View and add to discussions on shared images from your tablet – as easily as you send a text.



“The beauty of **teamplay** is in its graphic interface, that very intuitively provides all key information.”  
*Dr. Schellhammer, Head of Radiology, Krankenhaus der Augustinerinnen, Germany*



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### teamplay™ Has the Answers

- ✓ Gain fast, near real-time data insights
- ✓ Securely access and monitor your transparent key metrics, from dose levels to performance, in one place.
- ✓ Standardize workflow and quality of care
- ✓ Turn improving efficiency into a secure, smooth, and swift process.
- ✓ Balance business and patient satisfaction
- ✓ Compare<sup>2,3</sup> your performance in **teamplay's** protected cloud environment. Learn how peers realize sustainable trade-offs.
- ✓ Enjoy the simplicity of clean design
- ✓ **teamplay** comes with a single clean and simple user interface for all your imaging and performance data needs. Access, monitor and compare your KPIs anywhere and anytime<sup>4</sup>, from your desk or on the go.

### Microsoft Cloud in Health

Health organizations can benefit from Microsoft's industry-leading approach to security, privacy, and compliance while minimizing cost and complexity. With Microsoft, organizations get:

- ✓ Adherence to health compliance standards including HIPAA BAA, ISO 27018 and EU Model Clauses.
- ✓ Easy access to cloud resources on demand
- ✓ Help with reduced medical-image storage costs
- ✓ Transparent management of corporate identities

Visit [www.microsoft.com/health](http://www.microsoft.com/health) to read more about the Microsoft Cloud in Health and

<http://azure.microsoft.com/en-us/support/trust-center/compliance/> for specifics on our world class Azure specific certifications.

Join the imaging world team of **teamplay™** to accelerate your clinical processes – when you need it..

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