![iba logo]

Platform based Plan Verification

myQA **Patients**

Your natural selection

Platform based Plan Verification

Connect your Patient QA to **myQA Platform**
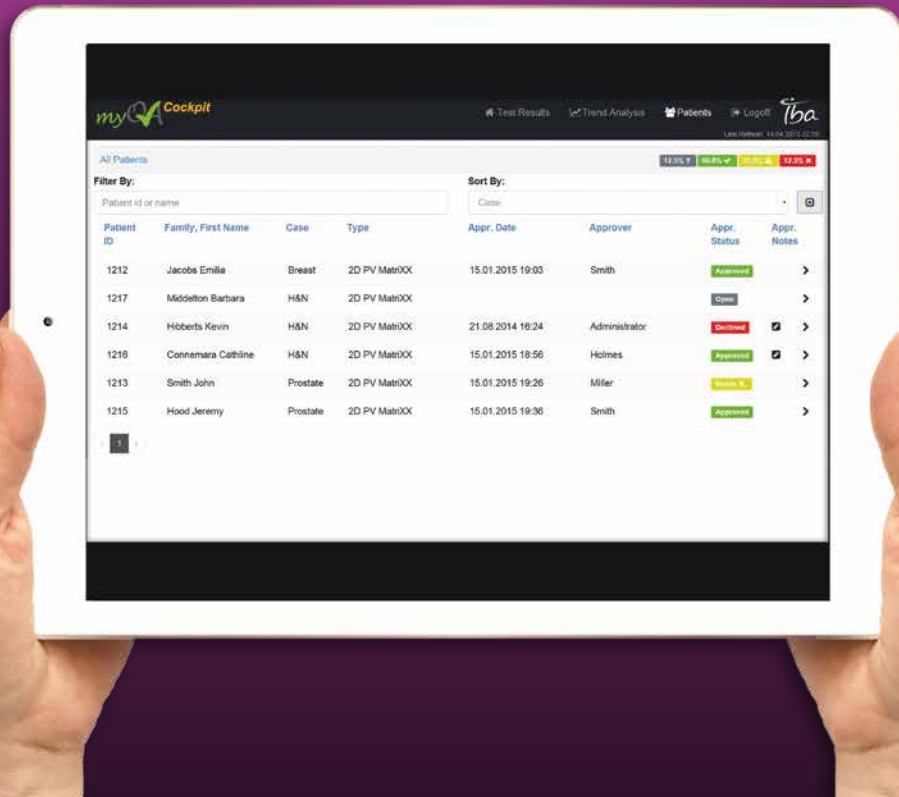
✔ Data is safely stored in one central database
✔ Network-wide accessible data: Connecting staff and locations
✔ Data integrity with an advanced user management system

Review the complete status
of your Patient QA using

myQA Cockpit

- anytime, anywhere!

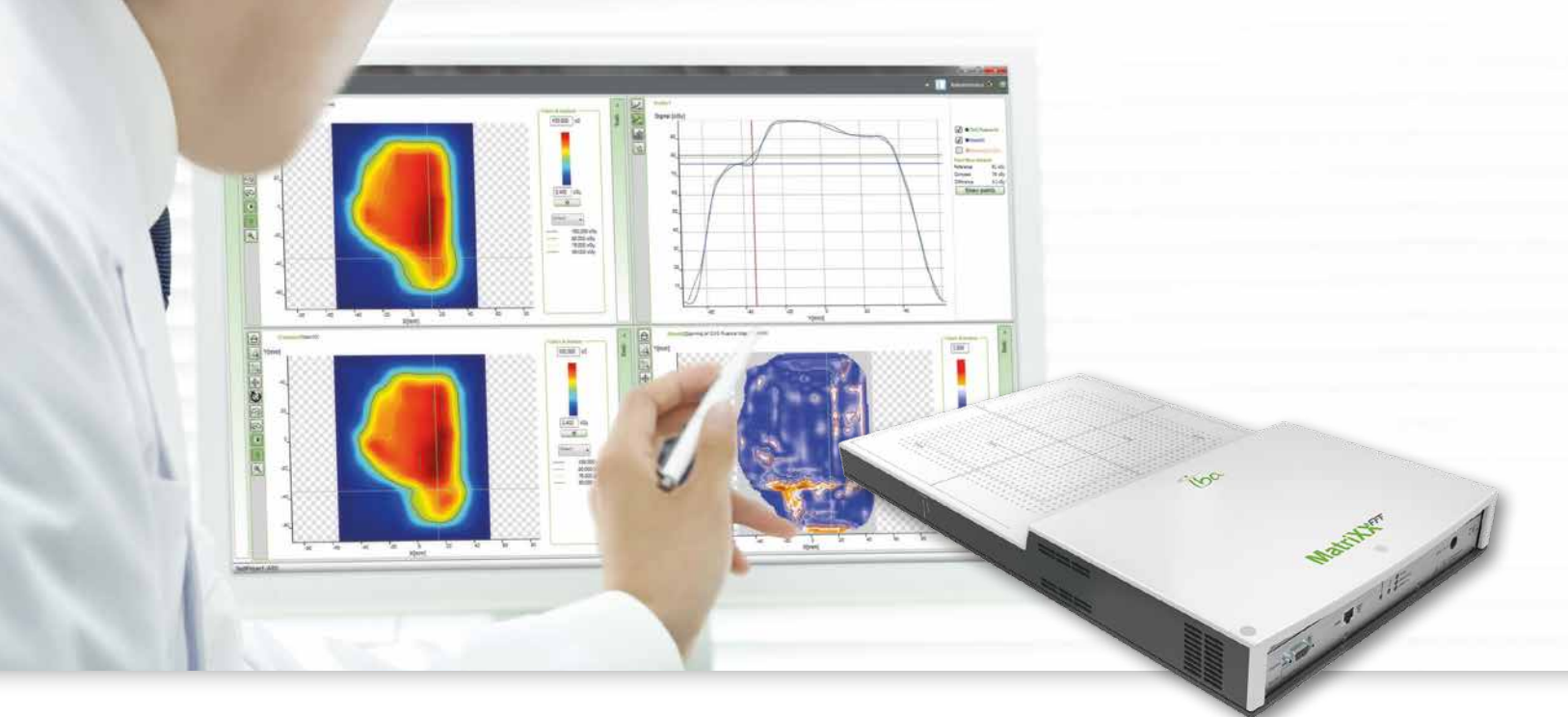***Have full control
of your patient data***

Your Platform based Plan Verification

myQA Patients
is your *efficient, intuitive* and *connected* plan verification solution for IMRT, rotational and FFF treatments.

1   Import

Flexible & Full DICOM Interface

- ✓ Read DICOM files
- ✓ Query/ Retrieve from DICOM server
- ✓ DICOM listener for import via network
- ✓ Import from a DICOMDIR
- ✓ Import of proprietary dose and fluence files

Variety of supported dose and fluence map formats, e.g. RTDOSE, Monaco, Eclipse, XiO, Pinnacle…

Quick Patient Overview

- ✓ Patient list sortable by case
- ✓ Automatic project creation with the DICOM information
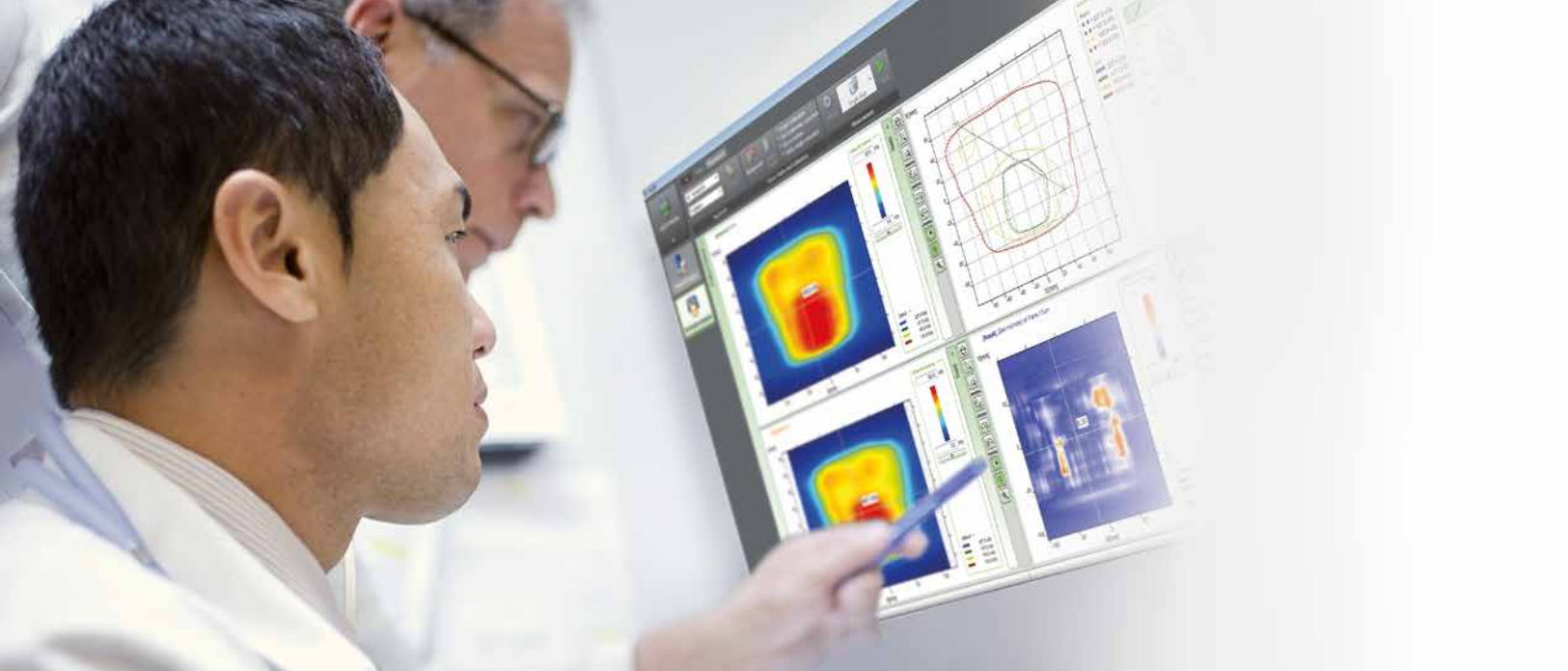- ✓ Approval status

2   Measure

Workflow Oriented - Measurement Control

- ✓ Intuitive operation
- ✓ Visual confirmations
- ✓ Beam trigger mode
- ✓ Consistency in all myQA modules

Interface to MatriXX detectors

- ✓ High accuracy for VMAT cases with Gantry Angle Sensor
- ✓ Automated correction of the angular dependency
- ✓ Use myQA FastTrack** for real-time machine performance measurements & analysis

**myQA FastTrack is an optional module for myQA

3   Verify

Efficiency

✔ Automated gamma results

Comprehensive verification

✔ Single/composite IMRT fields

✔ Relative and absolute dose evaluation

✔ 1D/2D visual and mathematical analysis

✔ Advanced local and global gamma

Wide range of algorithms for data processing

✔ Full traceability

✔ Restore raw data anytime

4   Report & Approval

Fast reporting and archiving on the database

✔ Export as RTF, HTML or PDF file

✔ Electronic approval including comments

✔ Copy and paste via clipboard e.g Microsoft Excel

✔ Data export via ASCII and CSV files

Appr. Status	Name	Case	Type	Approver	Appr. Date
Prostate					
✓	Patient 4	Breast	PV MatriXX	Smith	15.01.2015
✓	Patient 10	Breast	PV MatriXX	Miller	15.01.2015
?	Patient 13	Breast	PV MatriXX		15.01.2015
✓	Patient 21	Breast	PV MatriXX	Smith	15.01.2015
H&N					
✓	Patient 1	H&N	2D PV MatriXX	Holmes	15.01.2015
✗	Patient 2	H&N	PV MatriXX	Administrator	21.08.2014
⚠	Patient 6	H&N	PV MatriXX	Administrator	19.07.2014
✓	Patient 9	H&N	PV MatriXX	Miller	15.01.2015
✓	Patient 11	H&N	PV MatriXX	Smith	15.01.2015

> _"The entire software package has been redesigned and re-engineered from the ground up to maximize efficiency and streamline the IMRT QA process._
>
> _The elimination of repetitive steps allows me to greatly reduce the time required for patient plan verification. For example, I save Linac time by preparing all patient data beforehand in my office. During measurements I simply load the patient data and start right away. The results for plan verification are presented in a straightforward manner. All in all, a nice advancement over the previous software giving me more efficiency and flexibility for my plan verification."_

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