

# CERTIFICATE

**Mr. Sergiu Socaci**

has attended the course

**Service Essentials for AX/XP Systems ADVANCED  
LEVEL**

**XP1XPESADV**

from September 8, 2014 to September 19, 2014  
at Erlangen, Training Center

**with the following course contents:**

- System functions on block diagram level
- System design
- Examination unit
- Operation of the DFR systems and Fluorospot Compact
- Measurements: dose rate, dose, kV, mAs, spatial resolution, contrast
- DICOM outline and networking
- Image receivers
- Image processing
- Generator principles
- Organ programs and configuration
- Image Quality
- Troubleshoot problems on X-ray units



Dr. Patrick Amarteifio  
Global Training Center Head



Instructor

Date: 19.09.2014