

# IHE Integration Statement

Product Name:  
ACUSON Origin™ ICE 2.0  
Ultrasound System

Version: VB30  
Date: July 2024

| IHE Integration Statement                                                                                                                                                                                                                                              |                                                                                                                                                                             |                              |           |
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| Vendor                                                                                                                                                                                                                                                                 | Product Name                                                                                                                                                                | Version                      | Date      |
| Siemens Healthineers                                                                                                                                                                                                                                                   | ACUSON Origin™ ICE 2.0                                                                                                                                                      | VB30                         | July 2024 |
| This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below.                                                                                                             |                                                                                                                                                                             |                              |           |
| Integration Profiles Implemented                                                                                                                                                                                                                                       | Actors Implemented                                                                                                                                                          | Options Implemented          |           |
| Radiology                                                                                                                                                                                                                                                              |                                                                                                                                                                             |                              |           |
| Scheduled Workflow                                                                                                                                                                                                                                                     | Acquisition Modality                                                                                                                                                        | Broad Worklist Query         |           |
|                                                                                                                                                                                                                                                                        |                                                                                                                                                                             | Patient Based Worklist Query |           |
| Patient Information Reconciliation                                                                                                                                                                                                                                     | Acquisition Modality                                                                                                                                                        | None                         |           |
| Evidence Documents                                                                                                                                                                                                                                                     | Acquisition Modality                                                                                                                                                        | None                         |           |
|                                                                                                                                                                                                                                                                        | Evidence Creator<br>(Template:<br>TID 5000 OB-GYN Ultrasound)                                                                                                               | None                         |           |
| Portable Data for Imaging                                                                                                                                                                                                                                              | Portable Media Creator                                                                                                                                                      | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Portable Media Importer                                                                                                                                                     | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Image Display                                                                                                                                                               | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Print Composer                                                                                                                                                              | DVD and USB                  |           |
| Cardiology                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                              |           |
| Echocardiography Workflow                                                                                                                                                                                                                                              | Acquisition Modality                                                                                                                                                        | Broad Worklist Query         |           |
|                                                                                                                                                                                                                                                                        |                                                                                                                                                                             | Patient Based Worklist Query |           |
| Evidence Documents                                                                                                                                                                                                                                                     | Acquisition Modality                                                                                                                                                        | Echo Evidence                |           |
|                                                                                                                                                                                                                                                                        | Evidence Creator<br>(Templates:<br>TID 5100 Vascular Ultrasound<br>TID 5200 Echocardiography<br>TID 5220: Pediatric, Fetal and<br>Congenital Cardiac Ultrasound<br>Reports) | Echo Evidence                |           |
| Portable Data for Imaging                                                                                                                                                                                                                                              | Portable Media Creator                                                                                                                                                      | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Portable Media Importer                                                                                                                                                     | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Image Display                                                                                                                                                               | DVD and USB                  |           |
|                                                                                                                                                                                                                                                                        | Print Composer                                                                                                                                                              | DVD and USB                  |           |
| Internet address for vendor’s IHE information: <a href="https://www.siemens-healthineers.com/services/it-standards/ihe-integrating-the-healthcare-enterprise">https://www.siemens-healthineers.com/services/it-standards/ihe-integrating-the-healthcare-enterprise</a> |                                                                                                                                                                             |                              |           |
| Links to Standards Conformance Statements for the Implementation                                                                                                                                                                                                       |                                                                                                                                                                             |                              |           |
| HL7                                                                                                                                                                                                                                                                    | <a href="https://www.siemens-healthineers.com/services/it-standards/hl7">https://www.siemens-healthineers.com/services/it-standards/hl7</a>                                 |                              |           |
| DICOM                                                                                                                                                                                                                                                                  | <a href="https://www.siemens-healthineers.com/services/it-standards/dicom">https://www.siemens-healthineers.com/services/it-standards/dicom</a>                             |                              |           |
| Links to general information on IHE                                                                                                                                                                                                                                    |                                                                                                                                                                             |                              |           |

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| In North America: <a href="http://www.ihe.net">http://www.ihe.net</a> | In Europe: <a href="https://www.ihe-europe.net/">https://www.ihe-europe.net/</a> | In Japan: <a href="http://www.ihe-j.org">http://www.ihe-j.org</a> |
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