

esMD Pilots

esMD Initiative Phase - Pilots

esMD Demonstration and Pilot projects will exercise defined aspects of the Provider Profiles Authentication (PPA), Author of Record (AoR), and Electronic Determination of Coverage (eDoC) Implementation Guides in a real-world setting. The real-world pilots evaluate not only the technology and standards, but also provide a test bed to evaluate the interaction of technology, implementation support, and operational infrastructure required to meet the objectives of the esMD Use Cases at the stakeholder or organization levels.

If you are interested in connecting with other potential pilots sites in a cooperative/collaborative pilot effort please see the [esMD Pilot Projects](#) table below for other interested parties.

Pilot Launch presentation Slides: [Pilot Launch Presentation](#)

esMD Pilot Streams

1. **Provider Profiles Authentication (Provider Registration)**
 - a. PPA Use Case: [esMD - Provider Profiles Authentication](#)
 - b. PPA Pilot Description:
[blocked URL](#)
[Provider Registration Pilot V1.2.docx](#)
 - [Details](#)
 - [Download](#)
 - 292 KB
2. **Digital Signatures (Author of Record Level 1 / 2)**
 - a. AoR White Papers: [Author of Record Level 1 Sub-Workgroups](#)
 - b. AoR L1 Use Case: [Author of Record Level 1](#)
 - c. AoR L2 Use Case: [Author of Record Level 2](#)
 - d. Digital Signatures Pilot Description:
[blocked URL](#)
[Author of Record Pilot Description V1.2.docx](#)
 - [Details](#)
 - [Download](#)
 - 903 KB
3. **e-Clinical Template for Power Mobility Devices (Electronic Determination of Coverage e-Clinical Template)**
 - **Stream 1: Native eClinical Template**
 - **Stream 2: SDC eClinical Template**
 - **Stream 3: Portal eClinical Template**
 - a. eDoC Use Case: [esMD - Electronic Determination of Coverage](#)
 - b. eDoC Power Mobility Devices User Story: [esMD - Electronic Determination of Coverage PMD User Story](#)
 - c. CMS e-Clinical Template:
[blocked URL](#)
[Suggested-PMD-Electronic-Clinical-Template-v98-508posted-11-02-12-.pdf](#)
 - [Details](#)
 - [Download](#)
 - 86 KB
 - d. eClinical Template for PMD Pilot description:
[blocked URL](#)
[PMD Pilot V1.3.docx](#)
 - [Details](#)
 - [Download](#)
 - 98 KB

Guidelines for a Pilot Project

Proposing a Pilot Project

1. Register to participate as an esMD Pilot and indicate which Use Case you intend to pilot at the [esMD Pilots Registration](#) page.
2. Submit a Pilot Project Profile to the esMD Pilot leads using the following template:
[blocked URL](#)
[esMD_PilotProjectProfile_v2.docx](#)
 - [Details](#)
 - [Download](#)
 - 48 KB
3. The esMD RI/Pilots Workgroup Support Team will then create a Pilot Brief Wiki page for your organization. The Pilot Brief page will be linked to in the [esMD Pilot Projects](#) table below.
4. Participate in pilot project discussion calls (workgroup meetings) to explain pilot proposal(s) and answer community questions.

- After the Pilot Brief is complete, the Community reviews the proposal pilot based on criteria defined below, and if necessary, suggests modifications. Accepted Pilots are indicated on the [esMD Pilot Projects](#) table.

Criteria for acceptance as an esMD Pilot Project

- Proposing organization should be registered as a committed member.
- Project should be distinct from other proposed pilots in terms of stakeholders, provider types, or goals.
- Project should include a set of measurable objectives, providing feedback on the esMD Use Cases, esMD Implementation Guides, etc.
- The proposing organization will commit adequate resources (people, infrastructure) to successfully complete the proposed scope.

Guidelines as an accepted esMD Pilot Project

- Maintain your organization's Pilot Brief Wiki page.
- Name one or more individual(s) as the 'pilot leader' (who will represent the pilot on all workgroup calls).
- Use esMD RI/Pilots WG wiki and communication tools to document status and operations of project.
- Participate in esMD RI/Pilots Workgroup calls and provide regular status updates.
- Conform to esMD RI/Pilots Initiative timeline.
- Provide pilot feedback to esMD Leadership/CMS, including lessons learned and intended next steps.
- It is recommended to complete a Configuration Guide for your Pilot to provide additional details.

Pilot Success Metrics

Examples: Time and Cost to implement system changes – determine cost/benefits

- Pilot defined test cases execute successfully
- Enable appropriate sharing of data that otherwise would not have been shared – define volume of transactions/messages

Accepted esMD Pilot Projects

Organization	Provider Profiles Authentication	Digital Signatures	E-Clinical Template for PMD	E-Clinical Template for LLP	Stakeholders & POCs	Pilot Project Profile	Status
Secure Exchange Solution	X		X		Dan Kazzaz dkazzaz@securexolutions.com		Inactive
PAHISP LLC & NHDS	X	X	X		Peter Bachman peterb@pahisp.org	blocked URL PAHISP NHDS_esMD_PilotProjectProfile_v2_121013.docx Details Download 129 KB	Development
IBEZA LLC			X		Victor Beraja victor@ibeza.net	blocked URL IBEZA_esMD_PilotProjectProfile_v2.docx Details Download 58 KB	Development
MEA		X	X		Tim Staley tim.staley@nea-fast.com		Inactive
Inpriva	X	X			Ginna Yost gyost@inpriva.com Don Jorgenson djorgenson@inpriva.com		Inactive
MaxMD	X	X	X		Bruce Schreiber bschreiber@max.md	blocked URL MaxMD_esMD_PilotProjectProfile_v2.docx Details Download 52 KB	Start - Up
MRO Corporation & DigiCert	X	X			David Borden dborden@mrocorp.com Scott Rea scott@digicert.com		Inactive
Strategic Healthcare Solutions	X	X	X	X	Dr. Mark Pilley m.pilley@strategichs.com		Inactive
Numotion			X		Mike Gohr michael.gohr@numotion.com		Development
University of Pittsburgh			X	X	Brad Dicianno dicianno@pitt.edu		Development
Colonial Medical			X		David Bruinsma david@colonialmed.com		Development
MedAZ.Net, LLC	X		X		Gita Reddy gita@medaz.net , vasu@m		Development

					edaz.net Vijaya Vasu vasu@medaz.net	
Topline Healthcare		X	X	X	Mark Kimmel mark.kimmel@toplinehealthcare.com Susan Hemme susan.hemme@toplinehealthcare.com	Complete: Production Ready Capability
Opie Software				X	Sean Dodds sean@oandp.com	Development
Quality Outcomes				X	Scott Williamson scott@qualityoutcomes.com	
Syracuse Prosthetic Center				X	Michael Mahar mjm737@gmail.com	

Requested esMD Pilots

esMD Pilots Reference Materials

Reference Material Description	Link to Reference Material
esMD Pilots Launch Presentation	blocked URL esMD Pilots V1.1.pptx • Details • Download • 3 MB
esMD Pilot Project Profile	blocked URL esMD_PilotProjectProfile_v2.docx • Details • Download • 48 KB
eClinical Template for PMD Pilot Description	blocked URL PMD Pilot V1.2.docx • Details • Download • 98 KB
Provider Profiles Authentication/Provider Registration Pilot Description	blocked URL Provider Registration Pilot V1.2.docx • Details • Download • 292 KB
Digital Signatures Pilot Description	blocked URL Author of Record Pilot Description V1.2.docx • Details • Download • 903 KB
Pilot Organizations, PoCs, and Organization Types	blocked URL Pilot Organizations, PoCs, and Organization Types _ Version2.xlsx • Details • Download • 14 KB