Electronic Prescribing – Technical Framework Documents Release Note

16 April 2021   v3.0
Approved for external use
Document ID: DH-3443:2021

Related end product identifier: EP-3444:2021

Release rationale

This release of the end product EP-3344:2021 provides the following revisions:

1. This release of the DH-3442:2021 Electronic Prescribing –Conformance Profile v3.0 replaces the following product:

    -   DH-3338:2020 Electronic Prescribing – Participating Software Conformance Profile v2.3

    DH-3442:2021 Electronic Prescribing –Conformance Profile v3.0 includes the following important revisions:

    -   Inclusion of additional conformance requirements specific to electronic prescribing - prescribing systems (PRES);

    -   Inclusion of additional conformance requirements specific to Active Script List Registry systems (ASLR);

    -   Inclusion of additional conformance requirements specific to electronic prescribing - dispensing systems (DISP);

    -   Inclusion of additional conformance requirements specific to electronic prescribing – Prescription Delivery Service systems (DS);

    -   Inclusion of additional conformance requirements specific to mobile applications and intermediaries (MA, MC, MI);

    -   Changes throughout including revised requirement wording, revised and added clarification notes, and formatting, spelling, and terminology changes to meet stakeholder feedback.

    For a comprehensive list of changes, please refer to the Change Details section below.

Package inclusions

Updated (supersedes previous version)

Identifier	Name and version
DH-3443:2021	Electronic Prescribing – Technical Framework Documents - Release Note v3.0 (this document)
DH-3442: 2021	Electronic Prescribing - Conformance Profile v3.0

No change

Identifier	Name and version
DH-2988:2020	Electronic Prescribing Solution Architecture v2.0
DH-2625:2017	Electronic Prescribing - National Requirements for Electronic Prescriptions v1.0
DH-3174:2019	Electronic Prescribing – Conformance Assessment Scheme v2.1

Change Details

The following items are addressed by this release of DH-3442:2021 Electronic Prescribing –Conformance Profile v3.0

Requirement ID	Summary	Change Description
PRES-20 PRES-21 PRES-245 PRES-345A PRES-362 PRES-37A PRES-70 PRES-705 PRES-705A PRES-706 PRES-70A PRES-71 PRES-710 PRES-715 PRES-72 PRES-73 PRES-931 PRES-937 PRES-938 PRES-939 PRES-940 PRES-955	New requirements added	New conformance requirements specific to electronic prescribing - prescribing systems added to profile.

Requirement ID	Summary	Change Description
PRES-14 PRES-200	Requirements removed	Requirements removed from profile
PRES-15 PRES-17 PRES-17A PRES-18 PRES-18A PRES-19 PRES-2 PRES-205 PRES-210 PRES-215 PRES-220 PRES-225 PRES-23 PRES-230 PRES-235 PRES-24 PRES-240 PRES-26 PRES-28 PRES-3 PRES-30 PRES-32 PRES-33 PRES-34 PRES-345 PRES-35 PRES-360 PRES-38 PRES-41 PRES-44 PRES-46 PRES-47 PRES-5 PRES-56 PRES-6 PRES-84 PRES-95	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.

Requirement ID	Summary	Change Description
DISP-2	New requirements added	New conformance requirements specific to electronic prescribing - dispensing systems added to profile
DISP-26		
DISP-70		
DISP-70A		
DISP-71		
DISP-715		
DISP-73		
DISP-81		
DISP-82		
DISP-83		
DISP-84		
DISP-85		
DISP-86		
DISP-931		
DISP-937		
DISP-938		
DISP-939		
DISP-940		
DISP-955		
DISP-10	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.
DISP-16A		
DISP-19		
DISP-19A		
DISP-24		
DISP-25		
DISP-28		
DISP-37		
DISP-38		
DISP-39		
DISP-42		
DISP-43		
DISP-51		
DISP-58		
DISP-59		
DISP-6		
DISP-60		
DISP-7		
DISP-90		
DISP-95		

Requirement ID	Summary	Change Description
DS-11A DS-11B DS-405 DS-410 DS-50 DS-51 DS-595 DS-597 DS-715 DS-85 DS-924 DS-925 DS-938	New requirements added	New conformance requirements specific to electronic prescribing – Prescription Delivery Service systems added to profile
DS-19	Requirements removed	Requirements removed from profile
DS-2 DS-20 DS-345 DS-380 DS-5 DS-8 DS-82	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.
ASLR-266 ASLR-355 ASLR-395 ASLR-416 ASLR-938	New requirements added	New ASLR requirements added to profile.
ASLR-320 ASLR-343	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.
MC-16 MC-545 MC-615	New requirements added	New common requirements for all Mobile Intermediaries and Mobile Applications added to profile

Requirement ID	Summary	Change Description
MA-500	New requirements added	New requirements applicable to mobile applications added to profile
MA-505		
MA-510		
MA-513		
MA-515		
MA-520		
MA-525		
MA-530		
MA-535		
MA-550		
MA-555		
MA-560		
MA-562		
MA-565		
MA-570		
MA-575		
MA-577		
MA-580		
MA-585		
MA-590		
MA-595		
MA-600		
MA-606		
MA-607		
MA-608		
MA-620		
MA-630		
MA-635		
MA-640		
MA-645		
MA-650		
MA-931		
MA-937		
MA-942		
MA-943		
MA-944		
MA-946		
MA-960		
MA-965		

Requirement ID	Summary	Change Description
MA-1 MA-10 MA-13 MA-15 MA-3 MA-4 MA-5 MA-6 MA-7 MI-1 MI-3 MI-4	Requirements removed	Requirements removed from profile
MA-12 MA-14 MA-16 MA-8 MA-9	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.
MI-540 MI-610 MI-939	New requirements added	New requirements applicable to mobile intermediary systems added to profile.
MI-10 MI-10A MI-8	Requirements Changed	Requirement wording revised to address stakeholder feedback/Clarification added.

No change has been made to:

- DH-2988:2020   Electronic Prescribing Solution Architecture v2.0

- DH-2625:2017   Electronic Prescribing - National Requirements for Electronic Prescriptions v1.0

- DH-3174:2019   Electronic Prescribing – Conformance Assessment Scheme v2.1

Stakeholders

The following stakeholders have been involved in the development of this release:

- Department of Health

- Electronic Prescribing Technical Working Group

- Software providers participating in the Electronic Prescribing Industry Offer

Audience

- Software developers developing electronic prescribing-enabled products.

Support

For further support or to provide feedback, please email help@digitalhealth.gov.au

Future releases

Future releases will reflect any changes required to electronic prescribing.

Previous releases

Date	Version
14/10/2020	EP-3340:2020 Electronic Prescribing Technical Framework Documents v2.3

This release of the end product EP-3340:2020 provides the following revisions:

1. This release of the DH-3338:2020 Electronic Prescribing – Participating Software Conformance Profile v2.3 replaces the following product:

    a. DH-3275:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2.1

DH-3338:2020 Electronic Prescribing – Participating Software Conformance Profile v2.3 includes the following important revisions:

- Inclusion of Active Script List (ASL) requirements for Prescribing, Dispensing, and Prescription Delivery Service systems;

- Addition of Active Script List (ASL) requirements for Active Script List Registry systems; and

- Minor changes throughout including revised requirement wording, revised and added clarification notes, and formatting, spelling, and terminology changes.

Date	Version
11/08/2020	EP-3283:2020 Electronic Prescribing Technical Framework Documents v2.3

This release of the end product EP-3283:2020 provides the following revisions:

1. This release of the DH-3275:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2.1 replaces the following product:

    a. DH-3188:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2

DH-3275:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2.1 includes the following important revisions:

- Modification of one Prescription Delivery Service requirement; and

- Modification of one Mobile Intermediary requirement.

Date	Version
05/06/2020	EP-3175:2020 Electronic Prescribing v2.2

05/06/2020   https://developer.digitalhealth.gov.au/specifications/ehealth-foundations/ep-3175-2020

Release rationale

This release of the end product EP-3175:2020 provides the following revisions:

1. This release of DH-3174:2020 Electronic Prescribing – Conformance Assessment Scheme v2.1 replaces the following product:

    a. [DH-2986:2019] Electronic Prescribing – Conformance Assessment Scheme v2.

    The DH-3174:2020 Electronic Prescribing – Conformance Assessment Scheme v2.1 permits the co-existence of multiple conformance profiles.

2. This release of the DH-3188:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2 replaces the following product:

    a. DH-3125:2020 Electronic Prescribing – Participating Software Conformance Profile v2.1

    DH-3188:2020 Electronic Prescribing – Participating Software Conformance Profile v2.2 includes the following important revisions:

    - Temporary relaxation of all Active Script List (ASL) requirements

    - New requirements in alignment with State and Territory regulations

    - Requirement revision

    - Clarification notes throughout

18/03/2020   EP-3041:2020 Electronic Prescribing v2.1
https://developer.digitalhealth.gov.au/specifications/ehealth-foundations/ep-3041-2020

Release rationale

This release of the DH-3125:2020 Electronic Prescribing Participating Software Conformance Profile v2.1 replaces the following product:

- [DH-2985:2019] Electronic Prescribing – Participating Software Conformance Profile v2.0.

DH-3125:2020 Electronic Prescribing Participating Software Conformance Profile v2.1 is intended to promote the correct application of the electronic prescribing conformance requirements and greater consistency between software products. It includes additional guidance on the following topics:

- Open prescription delivery service token model requirements

- Prescribing and dispensing system token model requirements

- Glossary

Date	Version
31/10/2019	EP-2984:2019 Electronic Prescribing v2.0. https://developer.digitalhealth.gov.au/specifications/ehealth-foundations/ep-2984-2019
	https://developer.digitalhealth.gov.au/specifications/ehealth-foundations/ep-2984-2019/dh-2987-2019

Release rationale

Electronic prescribing provides an option for prescribers and their patients to have a digital prescription as an alternative to a paper prescription. Electronic prescribing is not mandatory, and patients and prescribers will be able to choose an electronic or a paper version of their prescription.

This release includes the final technical documents. These technical documents include:

- A Solution Architecture to provide an overview of the architectural components of the end-to-end national electronic prescribing framework;

- A Conformance Assessment Scheme which describes the scheme for assessing the conformance of software against the Conformance Profile involved in the electronic prescribing process; and

- A Conformance Profile to summarise the functional and non-functional requirements for software that supports participation in electronic prescribing.

Disclaimer
The Australian Digital Health Agency ("the Agency") makes the information and other material ("Information") in this document available in good faith but without any representation or warranty as to its accuracy or completeness. The Agency cannot accept any responsibility for the consequences of any use of the Information. As the Information is of a general nature only, it is up to any person using or relying on the Information to ensure that it is accurate, complete and suitable for the circumstances of its use.

Document control
This document is maintained in electronic form and is uncontrolled in printed form. It is the responsibility of the user to verify that this copy is the latest revision.

OFFICIAL