

CDA Document Library

Product Data Sheet v1.0

11 October 2013

Approved for external information

Key features

- Supports all the PCEHR CDA documents
- Supports all the Point-to-Point CDA documents

Usage (internal, external)

- RP Portal demo
- Vendor products

Format

- ZIP file (.net and Java)

Introduction

To ensure a consistent and structured approach for providing and sharing clinical information, the PCEHR system accepts only documents of supported HL7 Clinical Document Architecture (CDA) structured document types.

HL7 CDA documents are XML documents deriving their machine-processable meaning from the HL7 Reference Information Model (RIM). They use the HL7 Version 3 Data Types.

The CDA Document Library uses the Australian CDA Schema and the relevant structured content specifications and CDA implementation guides to build an interface that provides vendors with a simple way to create CDA documents following the specification.

Content

The CDA Document Library simplifies the development process by providing vendors with a sample implementation of how to create a range of CDA documents. The library implements all the NEHTA-developed CDA implementation guides. The CDA Document Library can create documents that follow the implementation guides (available from <https://www.nehta.gov.au/implementation-resources/clinical-documents> unless otherwise noted).

Continuity of Care

- eReferral
- Discharge Summary
- Event Summary
- Shared Health Summary
- Specialist Letter

Consumer Entered Information

- Consumer Entered Notes
- Consumer Entered Health Summary
- Advance Care Directive Custodian Record

Prescription and Dispense Information

- PCEHR Prescription Record
- PCEHR Dispense Record
- PCEHR Prescription and Dispense View

Electronic Transfer of Prescription (ETP)

These are available from <http://infostore.saiglobal.com/>

- Prescription
ATS 4888.3-2013 Electronic transfer of prescriptions - e-prescription CDA IG.
- Dispense
ATS 4888.4-2013 Electronic transfer of prescriptions - dispense record CDA IG.
- Prescription Request
ATS 4888.5-2013 Electronic transfer of prescriptions - prescription request CDA IG.

The library also contains example implementations of the interfaces to demonstrate how to instantiate each of the features, creating minimal and maximal CDA samples.

Downloads

The latest CDA Document Library (.net) and Australian CDA Schema can be downloaded from the NEHTA website using this link:

<https://www.nehta.gov.au/implementation-resources/clinical-documents/common-clinical-document>

The CDA Document Library (Java) will be available later.

Publication date: 11 October 2013

Contact for enquiries

Telephone: 1300 901 001 or email: help@nehta.gov.au

Disclaimer

The National E-Health Transition Authority Ltd (NEHTA) 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. NEHTA 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.

Copyright © 2013 National E-Health Transition Authority Ltd

This document contains information which is protected by copyright. All Rights Reserved. No part of this work may be reproduced or used in any form or by any means—graphic, electronic, or mechanical, including photocopying, recording, taping, or information storage and retrieval systems—without the permission of NEHTA. All copies of this document must include the copyright and other information contained on this page.