

BRIDG 2020 Update

[PSS Help and FAQs](#)

[Comments](#)

1a. Project Name	BRIDG 2020 Update
1b. Project ID	1574
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact being Reaffirmed or proceeding to Normative directly after being either Informative or STU?	No
1e. Today's Date	
1f. Name of standard being reaffirmed	
1g. Project Artifact Information	
1h. ISO/IEC Standard to Adopt	
1i. Does the standard include excerpted text from one or more ISO, IEC or ISO/IEC standards, but is not an identical or modified adoption?	
1j. Unit of Measure	
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2e. Other Interested Parties (and roles)	
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	HL7 BR&R Members, CDISC, NCI and FDA domain experts
2j. Business Requirements Analyst	
2k. Conformance Facilitator	

2l. Other Facilitators

2m. Implementers

3a. Project Scope

Changes are made to the BRIDG model based on work planned by FDA and NCI - we know there will be work, but at this point we are unclear what that will be. It will be similar in scope to that of previous releases. As an illustration BRIDG 5.3 was concerned with adding imaging semantics and updating a mapping; 5.2 was concerned with updates for anatomic pathology and specimen DAM modelling. The full release history is here: <https://bridgmodel.nci.nih.gov/bridg-news#bridgrelease5.3.1>. Any work of a greater scope than previously seen will be subject to separate approval.

Attachments

3b. Project Need

The BRIDG model is subject to an annual revision - this PSS covers the revision in 2020

3c. Security Risk

No

3d. External Drivers

3e. Objectives/Deliverables and Target Dates

Ballot for May 2020 ballot resolution
Publish Autumn 2020

3f. Common Names / Keywords / Aliases:

BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model

3g. Lineage

New model version will replace previous model version.

3h. Project Dependencies

**3i. HL7-Managed Project Document
Repository URL:**

<https://confluence.hl7.org/display/BRR/BRIDG+Model>

3j. Backwards Compatibility

Yes

**3k. Additional Backwards Compatibility
Information (if applicable)**

3l. Using Current V3 Data Types?

Yes

**3l. Reason for not using current V3 data
types?**

3m. External Vocabularies

3n. List of Vocabularies

**3o. Earliest prior release and/or version to
which the compatibility applies**

BRIDG 5.3.1

4a. Products

Domain Analysis Model (DAM)

**4b. For FHIR IGs and FHIR Profiles, what
product version(s) will the profiles apply to?**

4c. FHIR Profiles Version

**4d. Please define your New Product
Definition**

7b. Sponsoring WG Approval Date	Oct 01, 2019
7c. Co-Sponsor Approval Date	
7c. Co-Sponsor 2 Approval Date	
7c. Co-Sponsor 3 Approval Date	
7c. Co-Sponsor 4 Approval Date	
7c. Co-Sponsor 5 Approval Date	
7c. Co-Sponsor 6 Approval Date	
7c. Co-Sponsor 7 Approval Date	
7c. Co-Sponsor 8 Approval Date	
7c. Co-Sponsor 9 Approval Date	
7c. Co-Sponsor 10 Approval Date	
7e. CDA MG Approval Date	
7f. FMG Approval Date	
7g. V2 MG Approval Date	
7h. Architecture Review Board Approval Date	
7i. Steering Division Approval Date	Oct 29, 2019
7j. TSC Approval Date	

Version	6
Modifier	Hugh Glover
Modify Date	Oct 03, 2019 11:29
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak

2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	HL7 BR&R Members, CDISC, NCI and FDA domain experts
3a. Project Scope	Changes are made to the BRIDG model based on work planned by FDA and NCI - we know there will be work, but at this point we are unclear what that will be.
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in 2020
3c. Security Risk	No
3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes
3o. Earliest prior release and/or version to which the compatibility applies	BRIDG 5.3.1
4a. Products	Domain Analysis Model (DAM)
5a. Project Intent	Revise current standard
5a. Revising Current Standard Info	BRIDG 5.3.1
5b. Project Ballot Type	Normative (no STU)
5d. Joint Copyright	No
6c. Content externally developed?	No
6f. Stakeholders	Regulatory Agency, Standards Development Organizations (SDOs)
6g. Vendors	Pharmaceutical, EHR, PHR, Health Care IT, Clinical Decision Support Systems, Lab, HIS, Other
6g. Other Vendors	Clinical Research Organisations
6i. Realm	Universal
7b. Sponsoring WG Approval Date	Oct 01, 2019
Version	5
Modifier	Hugh Glover

Modify Date	Oct 01, 2019 14:17
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	HL7 BR&R Members, CDISC, NCI and FDA domain experts
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in 2020
3c. Security Risk	No
3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes
3o. Earliest prior release and/or version to which the compatibility applies	BRIDG 5.3.1
4a. Products	Domain Analysis Model (DAM)
5a. Project Intent	Revise current standard
5a. Revising Current Standard Info	BRIDG 5.3.1
5b. Project Ballot Type	Normative (no STU)
6c. Content externally developed?	No
6f. Stakeholders	Regulatory Agency, Standards Development Organizations (SDOs)
6i. Realm	Universal

Version	4
Modifier	Smita Hastak
Modify Date	Sep 30, 2019 13:18
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	HL7 BR&R Members, CDISC, NCI and FDA domain experts
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in "0"0
3c. Security Risk	No
3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes
3o. Earliest prior release and/or version to which the compatibility applies	BRIDG 5.4
4a. Products	Domain Analysis Model (DAM)
5a. Project Intent	Revise current standard
5a. Revising Current Standard Info	BRIDG 5.4
5b. Project Ballot Type	Normative (no STU)
6c. Content externally developed?	No

6f. Stakeholders	Regulatory Agency, Standards Development Organizations (SDOs)
6i. Realm	Universal
Version	3
Modifier	Smita Hastak
Modify Date	Sep 30, 2019 13:16
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	HL7 BR&R Members, CDISC, NAI and FDA domain experts
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in "0"0
3c. Security Risk	No
3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes
3o. Earliest prior release and/or version to which the compatibility applies	BRIDG 5.4
4a. Products	Domain Analysis Model (DAM)
5a. Project Intent	Revise current standard

5a. Revising Current Standard Info	BRIDG 5.4
5b. Project Ballot Type	Normative (no STU)
6c. Content externally developed?	No
6f. Stakeholders	Regulatory Agency, Standards Development Organizations (SDOs)
6i. Realm	Universal
Version	2
Modifier	Hugh Glover
Modify Date	Sep 30, 2019 09:26
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	David Clunie, Ulrike Wagner (NBIA team)
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in "0"0
3c. Security Risk	No
3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes

3o. Earliest prior release and/or version to which the compatibility applies	BRIDG 5.4
4a. Products	Domain Analysis Model (DAM)
5a. Project Intent	Revise current standard
5a. Revising Current Standard Info	BRIDG 5.4
5b. Project Ballot Type	Normative (no STU)
6c. Content externally developed?	No
6f. Stakeholders	Regulatory Agency, Standards Development Organizations (SDOs)
6i. Realm	Universal

Version	1
Modifier	Hugh Glover
Modify Date	Sep 30, 2019 09:24
1a. Project Name	BRIDG 2020 Update
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact now proceeding to Normative directly or after being either Informative or STU?	No
2a. Primary/Sponsor WG	Biomedical Research & Regulation
2d. Project Facilitator	Smita Hastak
2f. Modeling Facilitator	Wendy Ver Hoef
2g. Publishing Facilitator	Myron Finseth
2h. Vocabulary Facilitator	Julie James
2i. Domain Expert Representative	David Clunie, Ulrike Wagner (NBIA team)
3b. Project Need	The BRIDG model is subject to an annual revision - this PSS covers the revision in "0"0
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3e. Objectives/Deliverables and Target Dates	Ballot for May 2020 ballot resolution Publish Autumn 2020
3f. Common Names / Keywords / Aliases:	BRIDG, BRIDG Model, Biomedical Research Integrated Domain Group Model
3g. Lineage	New model version will replace previous model version.
3i. HL7-Managed Project Document Repository URL:	https://confluence.hl7.org/display/BRR/BRIDG+Model
3j. Backwards Compatibility	Yes
3l. Using Current V3 Data Types?	Yes