

UMM Documents

Current UMM Documents

[Canonical UMM-* model repository](#)

UMM - Collections (UMM-C)

COMET available documentation for UMM-C version 1.17.3

- Last updated: 2023-07-28, approved date: TBD
- [EED3-TP-010_Rev 01_UMM-C.docx](#)

Contractually delivered UMM-C version 1.17.3

- Last updated: 2023-04-25
- [UMM-C_V1.17.3_2023-04-25.docx](#)

Updated UMM-C 1.18.0

- Last updated: 2024-03-27
- [UMM-C_V1.18.0_20240327.docx](#)

UMM - Granule (UMM-G)

COMET available documentation for UMM-G version 1.6.4

- Last updated: 2021-10-06, approved date: TBA
- [EED3-TP-007_UMM-G.docx](#)

Contractually delivered UMM-G version 1.6.4

- Last updated: 2021-10-06
- [UMM-G_V1.6.4_2021006.docx](#)

Updated UMM-G version 1.6.5

- Last updated: 2023-08-23
- [UMM-G_V1.6.5_2023823.docx](#)

UMM - Services (UMM-S)

COMET available documentation for UMM-S version 1.5.0

- Last updated: 2022-05-11, approved date: 2022-06-07
- [EED3-TP-008_UMM-S.docx](#)

Contractually delivered UMM-S version 1.5.1

- Last Updated: 2023-04-25
- [UMM-S_V1.5.1_20230425.doc](#)

Updated UMM-S version 1.5.2

- Last Updated: 2023-09-20
- [UMM-S_v1.5.2_20230920.docx](#)

Archived UMM Documents

Historical UMM-C Documents



UMM-C 1.17.3

Updated UMM-C 1.17.3

Last updated: 2023-04-25

[UMM-C_V1.17.3_20230425.docx](#)



UMM-C 1.17.2

Updated UMM-C 1.17.2

[UMM-C_V1.17.2_20230111.docx](#)



UMM-C 1.17.1

[UMM-C_V1.17.1_20220810.docx](#)



UMM-C 1.17.0

[UMM-C_V1.17.0_2022-05-11.docx](#)



UMM-C 1.16.3

[UMM-C_V1.16.3_20210414.docx](#)



UMM-C 1.16.2

[UMM-C_V1.16.2_20210305.docx](#)

Version 1.15.3

[UMM-C_V1.15.3_20200519.docx](#)

Version 1.5

[UMM-C_20161219.doc](#)

[UMM-Common_20161219.doc](#)



UMM - Variables (UMM-VAR)

COMET available documentation for UMM-Var version 1.8.1

- Last updated: 2022-05-10, approved date: 2022-06-07
- [EED3-TP-009_UMM-Var.docx](#)

Contractually delivered UMM-Var version 1.9.0

- Last updated: 2023-08-09
- [UMM-Var_V1.9.0-20230809.doc](#)

Updated UMM-Var version 1.9.0

- Last updated: 2023-08-09
- [UMM-Var_V1.9.0-20230809.doc](#)



UMM - Tools (UMM-T)

COMET available documentation for UMM-T version 1.2.0

- Last updated: 2022-04-22, approved date: 2022-05-26
- [EED3-TP-006_UMM.docx](#)

Contractually delivered UMM-T version 1.2.0

- Last updated: 2022-04-22
- [UMM-T_V1.2.0_20220422.docx](#)

Updated UMM-T version 1.2.0

- Last updated: 2022-04-22
- [UMM-T_V1.2.0_20220422.docx](#)

CMR Documents

CMR Life-Cycle Document

[CMR Life-Cycle-Rev_2_14Nov2017_SIGNED.pdf](#)

[EED2-TP-041_Rev03_CMR_Operations_and_Governance_Plan_2020.pdf](#)

[GCMD Governance and Community Guide Document](#)

Version 1.14

[UMM-C_V1.14_20191025.doc](#)

[UMM-Common_V1.14_20191025.doc](#)

Version 1.10

[UMM-C_20180118.docx](#)

[UMM-Common_20180118.docx](#)

Version 1.3

[UMM-C_22sept 2015.RevJun2016.docx](#)

[UMM-Common_22Sept 2015.RevJun2016.docx](#)

Historical UMM-G Documents

Version 1.6.4

[EED3-TP-007_UMM-G.docx](#)

Version 1.6.2

[EED2-TP-056_Rev03_UMM-G.docx](#)

Version 1.3.4

[UMM-G_V1.4_20180917.doc](#)

Version 1.3

[UMM-G_28Sept2015.RevJun2016.docx](#)

Historical UMM-S Documents



Version 1.5.1

[UMM-S_V1.5.1_20230425.doc](#)



Version 1.5.0

[UMM-S_V1.5.0_20220422.docx](#)



Version 1.3.4

[UMM-S_1.3.4_20200817.docx](#)

Version 1.2

[UMM-S_V1.2_20190812.doc](#)

Version 1.0

[UMM-S_20180109.docx](#)

Historical UMM-Var Documents

Version 1.8.2

[UMM-Var_V1.8.2_2023-03-08.docx](#)

Version 1.8.1

[UMM-Var_V1.8.1_20220527.doc](#)

Version 1.7

[UMM-Var_1.7_20200909.docx](#)

Version 1.5

[UMM-Var_V1.5_20190904.doc](#)

Version 1.2

[UMM-Var_20180606.docx](#)

Historical UMM-T Documents

Version 1.0

[EED2-TP-137_UMM-T.pdf](#)

Current ESO Review Status For CMR Documents

COMPLETE

IN PROGRESS

ISSUE

Deliverable	Lead	Drafting	Internal Review	ESO Package Compiled	ESO Review	Comment Dispositioning
UMM-C (Collection) Version 1.15 Vertical Data Resolution (10/17/2019 - 12/6/2019)	Dev	COMPLETE	COMPLETE	COMPLETE	COMPLETE	COMPLETE
Granule Data Format (PI 20.1.1)	Dev	COMPLETE	COMPLETE	COMPLETE	COMPLETE	

UMM Versions

Version in Production unless otherwise noted.

UMM-C	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
Metadata Team	1.18.0	1.18.0			
CMR	1.18.0	1.18.0			
MMT	1.17.3	1.17.3			
EDSC	1.17.0	1.17.0			

UMM-G	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
Metadata Team	1.6.5	1.6.5			
CMR	1.6.5	1.6.5			
MMT	n/a	n/a			
EDSC	1.6.4	1.6.4			
Cumulus	uses 1.4, 1.5, 1.6 for tests in SIT and Sandbox; DAACs can use what they want				

UMM-S	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
Metadata Team	1.5.2	1.5.3			
CMR	1.5.2	1.5.2 (1.5.3 in CMR UAT)			
MMT	1.4.0	1.4.0			
EDSC	1.4.0	1.4.0			

UMM-T	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
UMM Team	1.2.0	1.2.0			
CMR	1.2.0	1.2.0			
MMT	1.1	1.1			
EDSC	n/a	n/a			

UMM-Var	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
UMM Team	1.9.0	1.9.0			
CMR	1.9.0	1.9.0			
MMT	1.9.0	1.9.0			
EDSC	1.7	1.7			
Harmony	1.7	1.7			
UVG	1.7	1.7			

DIF 10. x	24.2.1 (4/8-4/19)	24.2.2 (4/22-5/3)	24.2.3 (5/6-5/17)	24.2.4 (5/20-5/30)	24.2.5 (6/3-6/14)
UMM Team	10.2 (augmented) Revised schema in Bitbucket	10.2 (augmented) Revised schema in Bitbucket			
CMR	10.2 (augmented) Revised schema in Bitbucket	10.2 (augmented) Revised schema in Bitbucket			