

O-RAN Distributed Unit

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O-RAN Distributed Unit High Layers (ODUHIGH)	
PTL	Ankit Barve
Summary	Focus on initial L2 functional blocks based on seed code contributions.
Project	o-du, o-du/l2, o-du/phy, o-du/sim
Weekly Meetings	TBD

O-RAN Distributed Unit Low Layers (ODULOW)	
PTL	@Farias Luis
Summary	Focus on L1 functional blocks development according to WGs specification.
Project	o-du, o-du/l2, o-du/phy, o-du/sim
Weekly Meetings	TBD

Jira for ODUHIGH

Key	Summary	T	Created	Updated	Due	Assignee	Key	Summary	T	Created	Updated	Due	Assignee
ODUHI-GH-596	14 May 2024: Syncing with Master Branch	⌚	May 14, 2024	May 14, 2024		Sangita Vaidyanathan	ODULOW-15	Error while installation AIO(All-in-one) image on VM (DELLR540)	⌚	Mar 26, 2021	Jun 09, 2022		Unresolved
ODUHI-GH-595	PNF P7 UDP Socket Creation and Initiation	⌚	May 09, 2024	May 09, 2024		Sangita Vaidyanathan	ODULOW-16	ORAN 5G FAPI -- Id: cannot find - Imvec	⌚	Jun 13, 2021	Jun 13, 2021		Unresolved
ODUHI-GH-594	PNF P7 Procedure	✓	May 09, 2024	May 13, 2024		Sangeeta Vaidyanathan	Sangeeta Vaidyanathan		▬	IN PROGRESS			Unresolved
ODUHI-GH-593	Pack and unpack function nomenclature correction	⌚	May 07, 2024	May 09, 2024		Priyanka Borla	Priyanka Borla		▬	DONE			Done
ODUHI-GH-592	PNF State Machine at VNF and Initializing of PNF_ Initiation procedure	⌚	May 04, 2024	May 07, 2024		Sangeeta Vaidyanathan	Sangeeta Vaidyanathan		▬	DONE			Done
ODUHI-GH-591	Adding new Packing functions for Unsigned 8 /16/32 bits and some corrections	⌚	May 04, 2024	May 06, 2024		Sangeeta Vaidyanathan	Sangeeta Vaidyanathan		▬	DONE			Done

Jira for ODULOW

ODUHI GH-590	Memory allocation failed for UCI Indication during resource crunch.		Apr 30, 2024	Apr 30, 2024	Xiu	Xiu			Unresolved
ODUHI GH-589	23 April 2024 : Syncing with Master Branch		Apr 23, 2024	May 14, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Done
ODUHI GH-588	Syncing with Master Branch		Apr 23, 2024	May 13, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Unresolved
ODUHI GH-587	Creation of P5 SCTP Thread And Socket Initialization		Apr 22, 2024	May 04, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Done
ODUHI GH-586	PNF P5 Procedures		Apr 18, 2024	May 13, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Unresolved
ODUHI GH-585	PNF State Machine		Apr 18, 2024	May 09, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Done
ODUHI GH-584	Fixing the error number issue in CmlnetSctpConnectx function		Apr 16, 2024	Apr 17, 2024	Priyanka Borla	Priyanka Borla			Done
ODUHI GH-583	HARQ failed during retransmission		Apr 10, 2024	Apr 10, 2024	Unassigned	bimo fransiscus asisi			Unresolved
ODUHI GH-582	HARQ failed during retransmission		Apr 10, 2024	Apr 10, 2024	Unassigned	bimo fransiscus asisi			Unresolved
ODUHI GH-581	HARQ failed during retransmission		Apr 10, 2024	Apr 25, 2024	Xiu	bimo fransiscus asisi			Unresolved
ODUHI GH-580	HARQ failed during retransmission		Apr 10, 2024	Apr 10, 2024	Unassigned	bimo fransiscus asisi			Unresolved
ODUHI GH-579	Database Creation		Apr 09, 2024	Apr 22, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Done
ODUHI GH-578	Added tdd_odu_config.xml file to support tdd configurations		Apr 03, 2024	Apr 15, 2024	Priyanka Borla	Priyanka Borla			Done
ODUHI GH-577	Structure related changes (Only Header Files)		Apr 02, 2024	Apr 15, 2024	Sangeeta Vaidyanathan	Sangeeta Vaidyanathan			Done

Showing 20 out of 592 issues

Recent space activity

David Kinsey

O-RAN Distributed Unit updated Dec 04, 2023 [view change](#)



Vidhu Shekhar Pandey

O-DU High Overview updated Nov 25, 2022 [view change](#)



GIANLUCA CAMILLO VALASTRO

O-RAN Distributed Unit commented Sep 20, 2022



Sindhu Pitta

O-RAN Distributed Unit commented Apr 20, 2022



Harshita Lal

ODU High Status commented Apr 13, 2022

Space contributors

- [David Kinsey](#) (161 days ago)
- [Vidhu Shekhar Pandey](#) (535 days ago)
- [Luis Farias](#) (894 days ago)
- [Zhimin Yuan](#) (1115 days ago)
- [Sachin Srivastava](#) (1453 days ago)
- ...