



VENDOR NAME : NOKIA

PROGRAM NAME: AOP 2023 New Site Tomahawk

Туре	Milestone	Header MT	sow	Nov-22					Dec-22				Jan-23				Feb-23				Mar-23					Apr-23			
				W44	W45	W46	W47	W48	W49	W50	W51	W52	W1	W2	W3	W4	W5	W6	W7	W8	W9	W10	W11	W12	W13	W14	W15	W16	W17
RAN_New Site	PO Release	PO_002010_PO	605	605																									
	Material Inbound (warehouse)	WH_INBOUND_BF	605								150			200			255												ı
	Survey	TSS_000030_BF	605							23	39	47		59	74	80	85	94	104										i
	RFI/CAF Approved	IC_000010_BF	605							10	24	42	44	48	74	80	85	94	104										i
	Material on Site	IC_000030_BF	605										10	24	42	44	48	74	80	85	94	104							1
	Installation & Integration	IC_000040_BF & IC_000070_BF	605											10	24	42	44	48	74	80	85	94	104						
	Baseline Unlock/ OA	MCR_000045_BF	605											10	24	42	44	48	74	80	85	94	104						
	RFC	RFC_BF	605												10	24	42	44	48	74	80	85	94	104				1	1
	ATP	ACPT_000030_BF	605													10	24	42	44	48	74	80	85	94	104				ı .
	Hotnews	MCR_HOTNEWS_BF	605													10	24	42	44	48	74	80	85	94	104				i
	ATP Endorse	ACPT_000035_BF	605															10	24	42	44	48	74	80	85	94	104		1
	PAC	ACPT_000040_BF	605																10	24	42	44	48	74	80	85	94	104	
	FAC	ACPT_000050_BF	530																		10	24	42	44	48	74	80	85	123

Assumptions:

- TRM Readiness 1 week before OA
- Delivery Use Normal Mode
- 3PPM include at Nokia PO
- On Air sites follow RFI & TRS RFS (SPP & Form RFS Accepted)
- TRS & PS readiness (RFS) latest 5 days before Integration
- No Issue with E2E capacity existing TRS
- Interference out of Nokia Scope at PO
- No Access/Comcase Issue
- Follow existing Running Method & and Doc template
- Tower, Pole and other structure analyze & design by others company, that determine at CAF Approval
- Material & Antenna Received from Indosat latest at 3 weeks before RAN implementation
- New Material lead time 8 Week (follow contract)
- RFI follow information & Commitment from TLP
- TRS & PS readiness 1 week before RAN Implementation
- Will Integrate with MOCN following readiness Site Surrounding
- Arrival module follow contract

Project ID (Assignment Letter):

HW = 4000042862,4000042867,4000042872,4000042877,4000042882,4000042889,4000042897,4000042953

SW = 4000042863,4000042868,4000042873,4000042878,4000042883,4000042890,4000042898,4000042955

 $\mathbf{IM} = 4000042864, 4000042869, 4000042874, 4000042879, 4000042879, 4000042884, 4000042891, 4000042900, 4000042903, 4000042956, 4000043035, 4000043036, 4000043037, 4000043038, 4000043039, 4000043040, 4000043051$

IM PS = 4000042865,4000042870,4000042875,4000042880,4000042885,4000042892,4000042901,4000042957

SVC = 4000042866,4000042871,4000042876,4000042881,4000042886,4000042895,4000042902,4000042958

Region:

CJRO = 15 Site

EJRO = 3 Site

KRO = 180 Site

NSRO = 241 Site SSRO = 166 Site

PT. Nokia Solutions and Networks Indonesia

(Atri Bolivar) Project Director/ Total Program Manager PT. Indosat Ooredoo Hutchison

(Ali Zaenal Abidin) VP-Head of RAN/Access Java PT. Indosat Ooredoo Hutchison

Work Type Cap Exp:

(Iin Sri Astuti) VP-Head of RAN/Access Outside Java Approved Date :

PT. Indosat Ooredoo Hutchison

(Muhammad Riduan) **SVP-Head of Network Deployment**