



MINISTRY OF COMMUNICATION AND INFORMATION
TECHNOLOGY
THE REPUBLIC OF INDONESIA

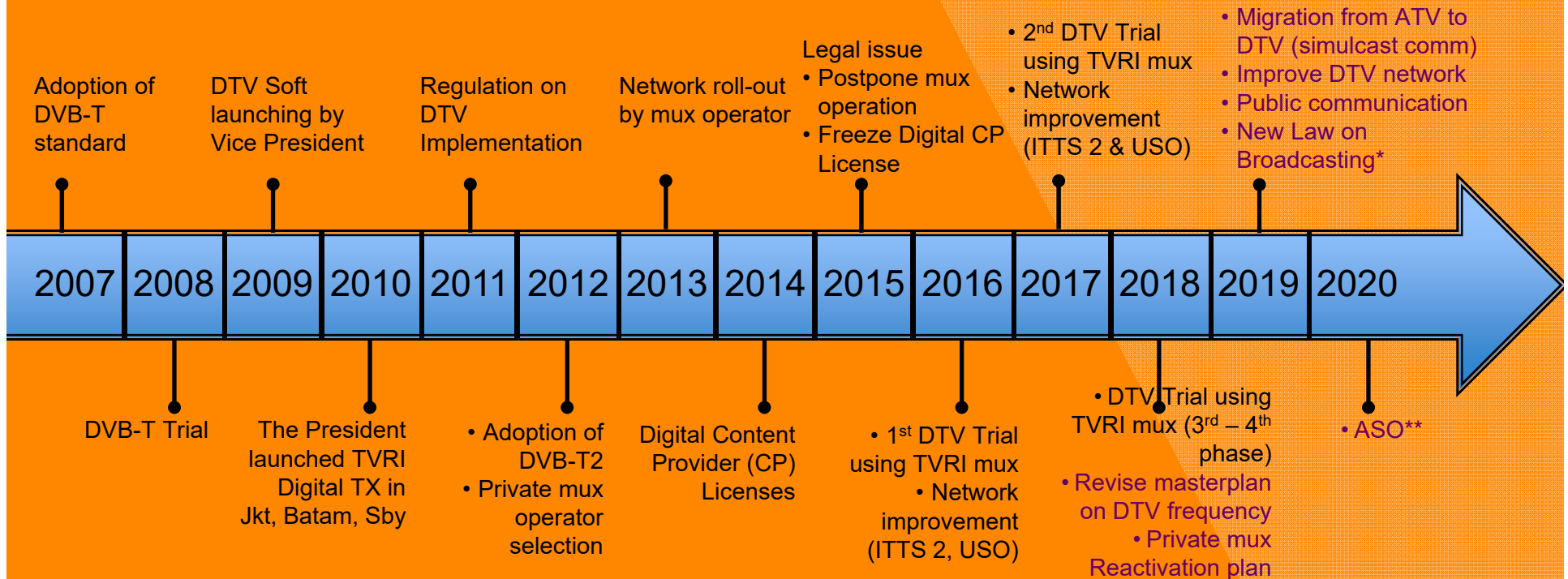
(Status Report)

IMPLEMENTATION OF DIGITAL TERRESTRIAL TV BROADCASTING (DTTB) IN INDONESIA

4th Meeting of ASEAN Senior Officials Responsible for Information (SOMRI)
Working Group on ASEAN Digital Broadcasting (WG-ADB)

Bangkok, 20th September 2018

DTTB IMPLEMENTATION TIMELINE/MILESTONE



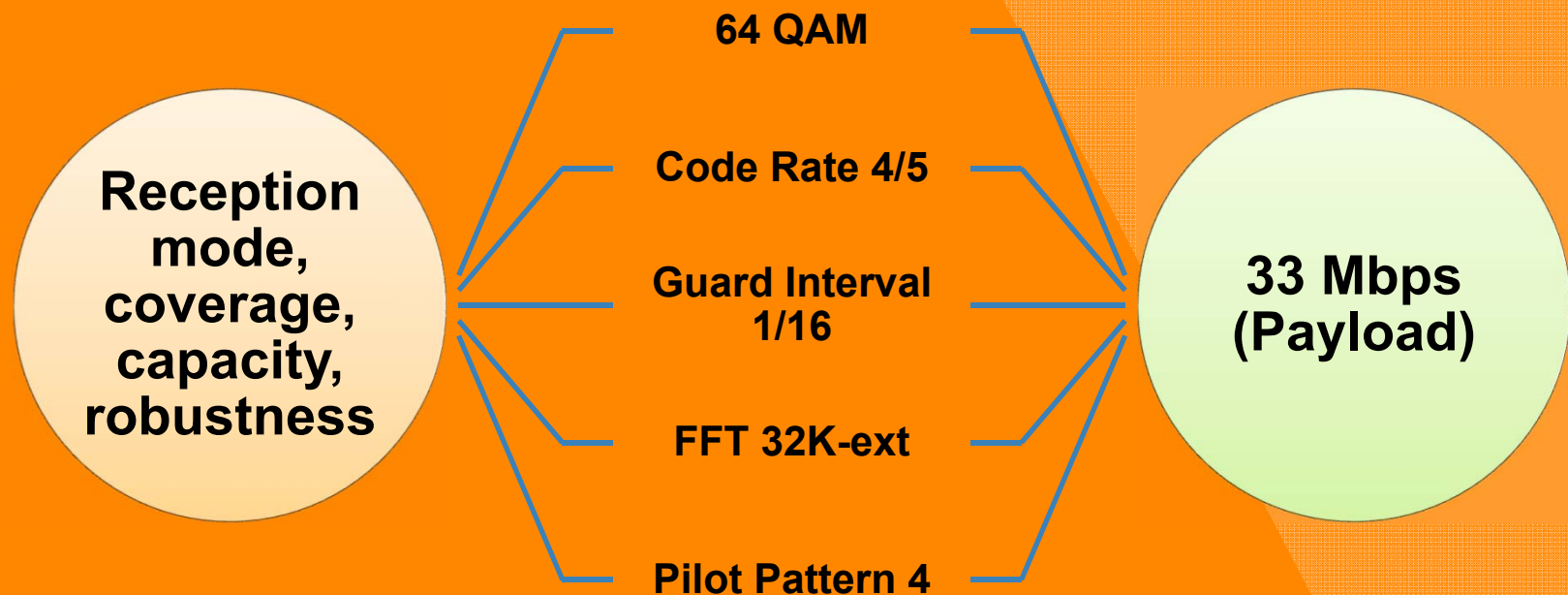
*Subject to be finalized by The House of Representatives

**ASO to be conducted after new Broadcasting Law be enacted. Based on Supreme Court verdict, ASO must be stipulated in the Law

DTTB TECHNICAL FACTSHEET (1)

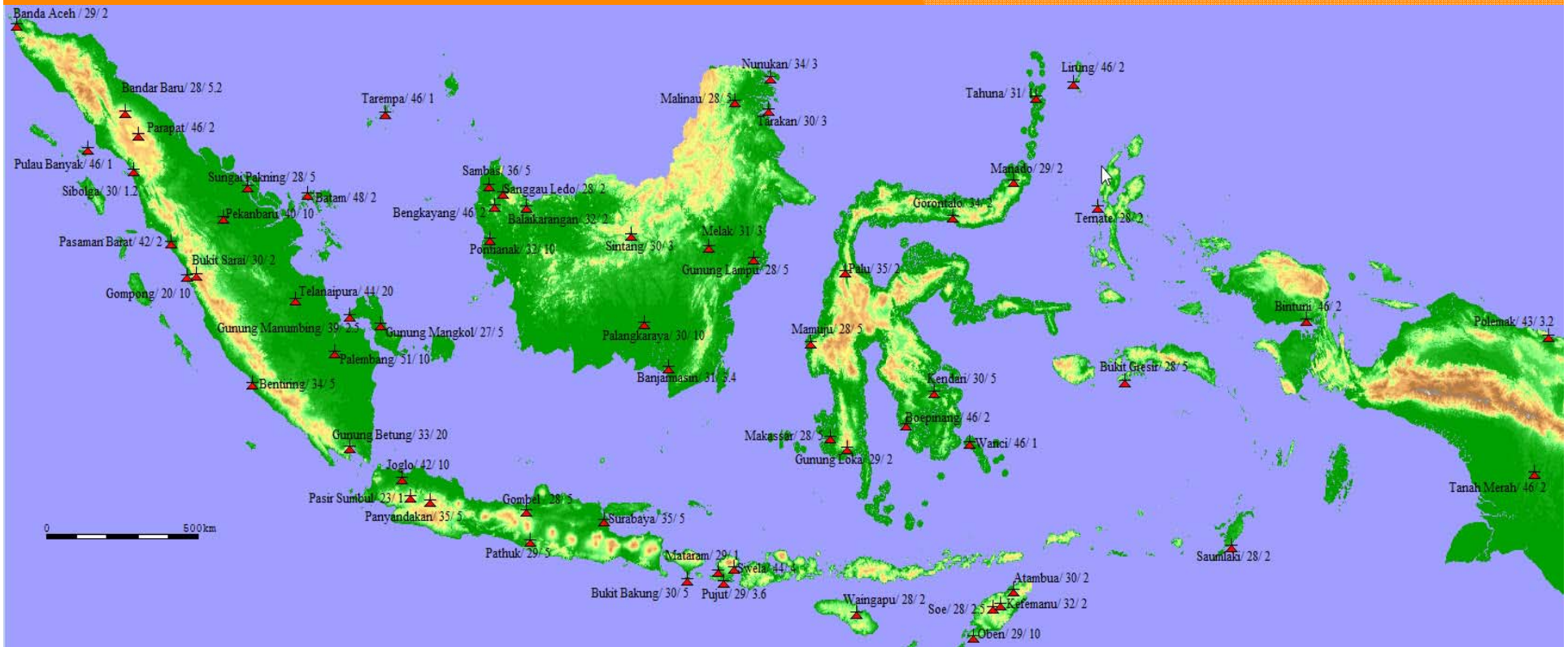
DTV STANDARD	: DVB-T2
COMPRESSION/VIDEO DECODING	: MPEG-4 (H.246)
AUDIO DECODING	: MPEG-1 (min)/HE AAC/ DOLBY DIGITAL (OPTIONAL)
FREQUENCY ALLOCATION	: 478-526 Mhz (DTV Future use) 526-694 Mhz (DTTB) 694-806 Mhz (digital dividen)
BANDWIDTH	: 8 Mhz

DTTB TECHNICAL PARAMETER* (2)



*To be determined as DTTB profile and technical parameter standard

DTTB INFRASTRUCTURE MAP



- 63 digital TX sites covers $\pm 42\%$ population coverage
- 63 Sites are digital trial service areas where TVRI as mux operator to distribute FTA private TV broadcasters

***Notes:**

- All transmitting stations are operated by TVRI
- Site location/channel/power (kw)
- Data as of Sept 2018

DTV TRIAL VIA MUX TVRI



NO.	Service Area	CP
1	JABODETABEK	1 NTV
		2 INSPIRA
		3 KOMPAS TV
		4 GRAMEDIA
		5 CNN
		6 TVMU
		7 NET
		8 TEMPO TV
		9 DAAI
		10 BADAR TV
		11 OPUS TV
2	BANDUNG	12 NTV
		13 INSPIRA
		14 CNN
		15 BP TV
		16 KOMPAS
		17 NET TV
3	YOGYAKARTA	18 NTV
		19 NET TV
		20 INSPIRA
		21 TEGAR TV
		22 TATV
4	SURABAYA	23 NTV
		24 INSPIRA
		25 CNN
		26 NET TV

NO.	Service Area	CP
5	SEMARANG	27 NTV
		28 INSPIRA
		29 NET TV
6	DENPASAR	30 NTV
7	MEDAN	31 NTV
		32 INSPIRA
8	MAKASSAR	33 NTV
		34 INSPIRA
9	PALEMBANG	35 NTV
10	PEKANBARU	36 NTV
11	BATAM	37 NTV
12	BANJARMASIN	38 NTV
		39 INSPIRA

“39 FTA private TV
broadcasters have had
B2B agreement with
TVRI to broadcast in
12 service areas of all
63 digital trial service
areas”

*CP: Content provider

ACTION PLAN



Revise New Broadcasting Law*



Reactivate private mux operator**



Develop Blueprint on Digital Terrestrial TV Broadcasting



Revise masterplan on Digital TV Spectrum Frequency



Arrange ASO TIMELINE and Implementation Plan by phase



Improve roll-out DTV infrastructure



Provide STB and Arrange mechanism on the distribution for low income households



Enhance public communication



Establish DTV National Task Force consisting all related STAKEHOLDER

*Subject to be finalized by The House of Representatives.

**Regulation on reactivation is on going process.

khawp khun khrap
Thank you
Terima kasih