



Annual Partnership Retreat

'From MRV to an enhanced transparency framework in the context of NDC implementation'

Cape Town, South Africa, 31 August to 7 September 2016

SUBMIT AND IMPLEMENT (I)NDC

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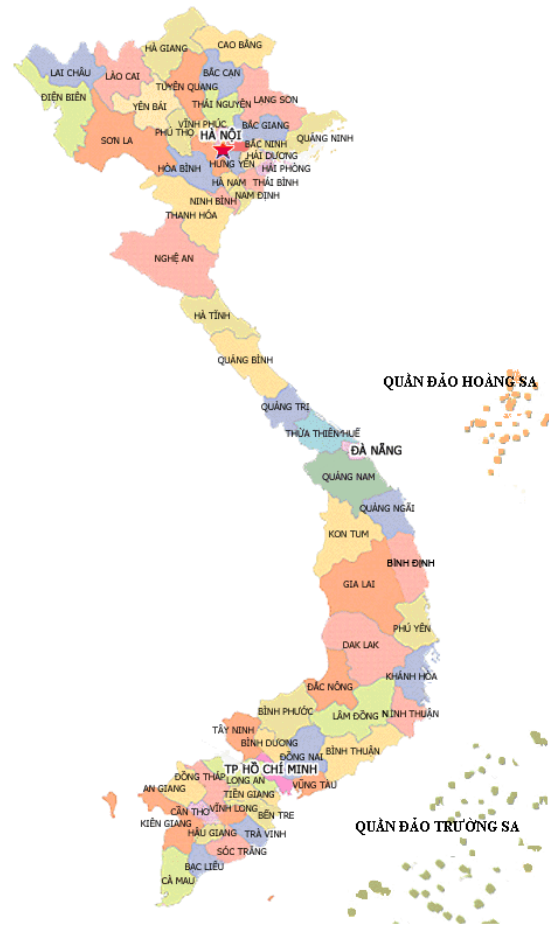
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1. GENERAL INFORMATION

- Viet Nam has submitted INDC to UNFCCC dated 30/9/2016
- Approach method to develop INDC: combine bottom up and top down
- Viet Nam INDC includes two main parts which are adaptation and mitigation
- GHGs emission reduction compared to BAU:
8% (unconditionally); 25% (conditionally)





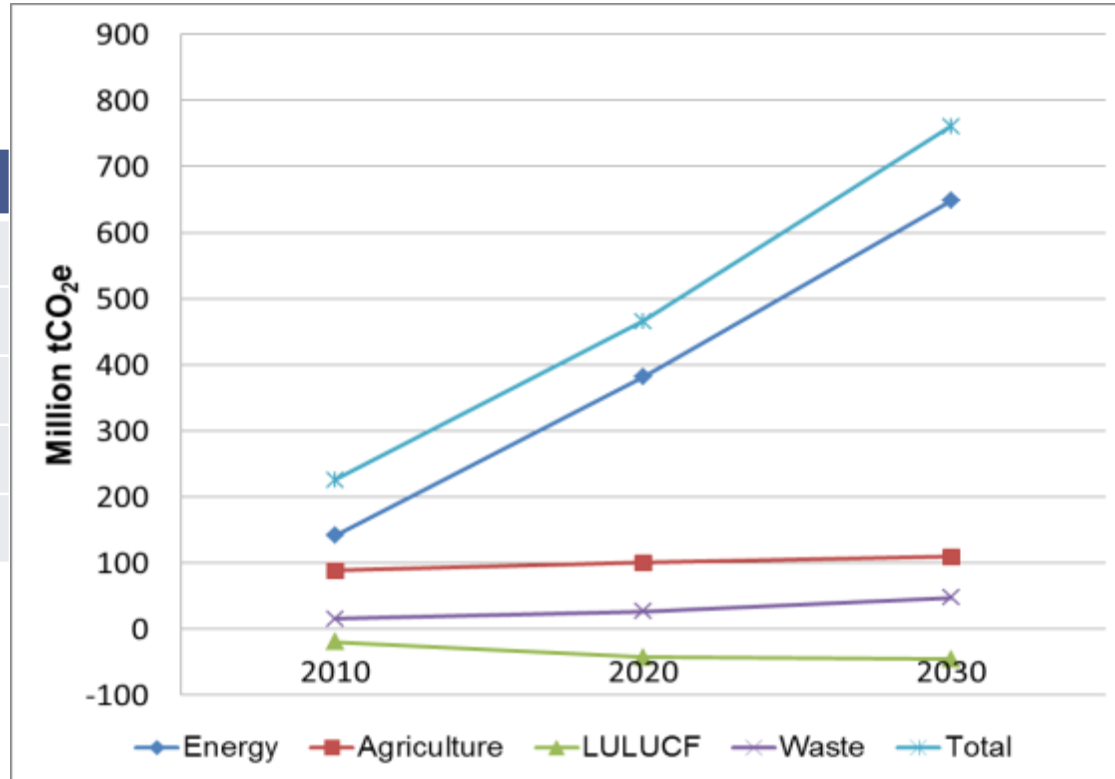
Kick-off, consulting, information-sharing Workshops

National BAU

Unit: million tCO₂e

	2010	2020	2030
Energy	141.1	389.3	675.5
Agriculture	88.3	100.8	109.3
Waste	15.4	26.6	48.0
LULUCF	-19.2	-42.5	-45.3
Total	225.6	474.2	787.5

Source: BUR1, 2014

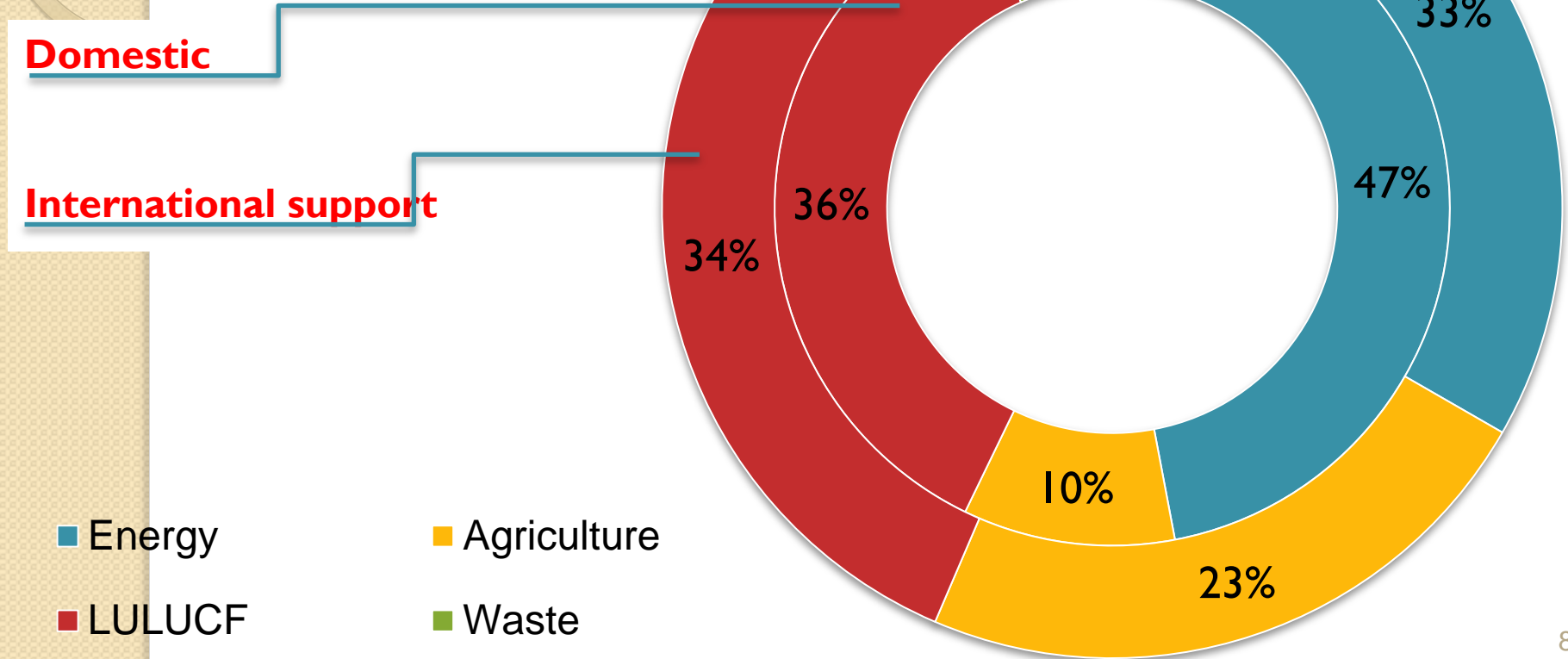


GHGs mitigation objectives in Viet Nam's INDC

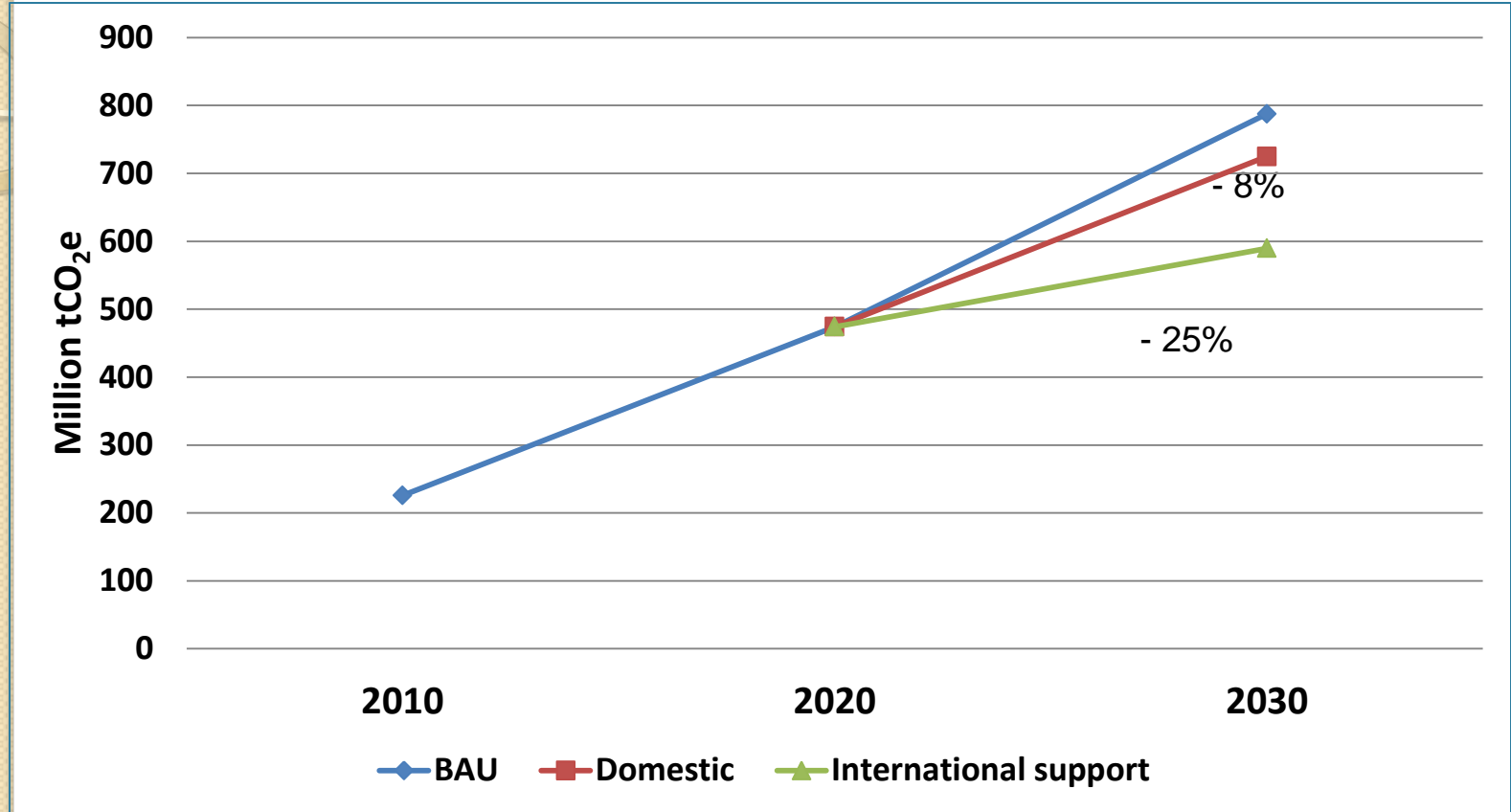
Sector	National Determined Contribution		With international support	
	Target (%)	GHGs Amount (million tonnes CO ₂ e)	Target (%)	GHGs Amount (million tonnes CO ₂ e)
Energy	4.4	29.46	9.8	65.93
Agriculture	5.8	6.36	41.8	45.78
Waster	8.6	4.16	42.1	20.23
LULUCF*	50.05	22.67	145.7	66.0
Total	8%	62.65	25%	197.94

* increase sinks amount

The percentage contribution of the sectors



BAU scenario with mitigation objectives 8% and 25%



Adaptation component in Viet Nam's INDC

- Viet Nam determined that climate change adaptation have to be implemented with focus; responding with both the urgent immediate impacts and the potential long-term impacts.
- Climate change adaptation have to be linked with sustainable development, toward low-carbon economy and ensure systematic, synthetic, inter-sector, inter-region, gender equality, reduce hunger and poverty.
- Adaptation priority actions:
 - ✓ Respond pro-actively to disasters and improve climate monitoring
 - ✓ Ensure social security
 - ✓ Responding to sea level rise and urban inundation



2. IMPLEMENTATION PLAN FOR (I)NDC



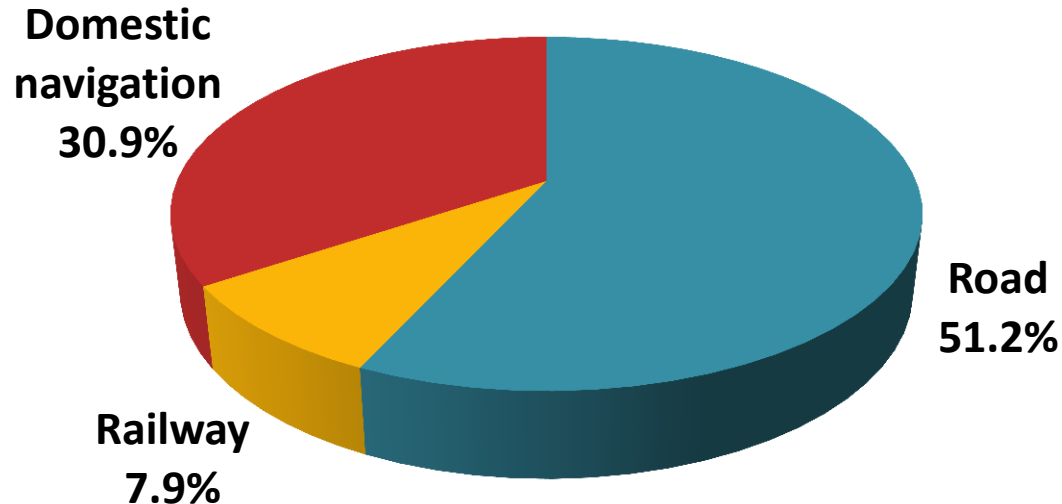
Minister of MONRE signed PA at UN Headquarters, 22 April 2016, New York, USA

DEVELOP INDC IMPLEMENTATION PLAN

- ✓ Official Dispatch No.191/VPCP-QHQT dated 01/02/2016 of the Government Office, The Prime Minister assigned MONRE to preside, cooperate with related agencies and localities to develop implementation plan for INDC.
- ✓ On 05/4/2016, MONRE released Official Dispatch No. 1157/BTNMT-KTTVBĐKH to MOIT, MOT, MARD, MOC for their own development of INDC implementation plans.
- ✓ Up to now, there are 03 Ministries have made plan to implement INDC:
 - MOIT(Official Dispatch No.5849/BCT-ATMT dated 29/6/2016)
 - MOT (Official Dispatch No.7928/BGTVT-MT dated 11/7/2016)
 - MOC(Official Dispatch No.1480/BXD-KHCN dated 20/7/2016)

Mitigation implementation plan of Transport sector (2021-2030)

Restructure freight transport. By 2030 the shares will reach:



Mitigation implementation plan of Transport sector (2021-2030)

- Develop and implement standard levels of fuel consumption, build a roadmap to eliminate old/ out of date technologies or high-taking fuel consumption out of the energy consumption system
- Encourage the exploit and use of renewable energy to emit less GHGs
- Perform synchronously management of emission standards and maintenance of vehicles.

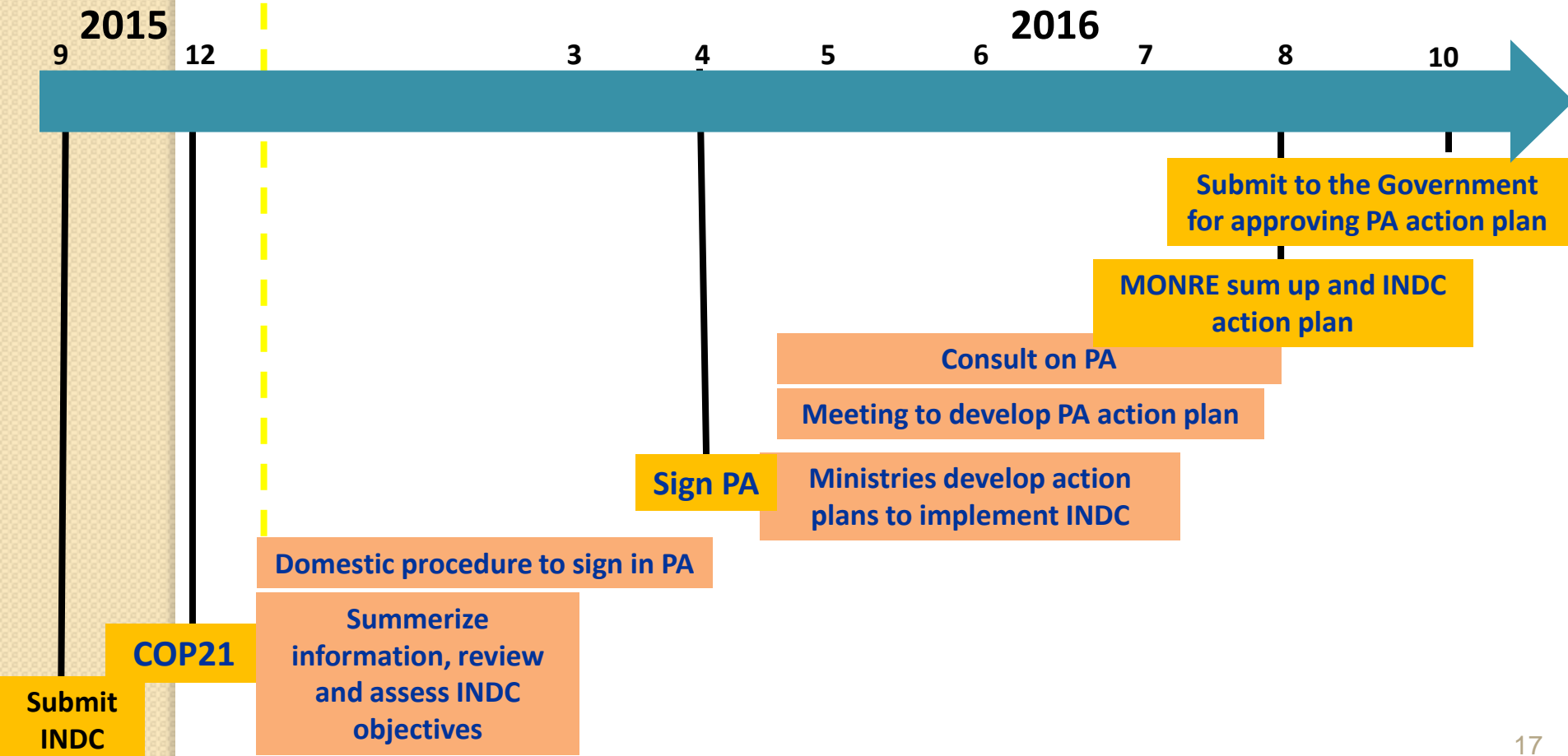
Mitigation implementation plan of Building sector (2021-2030)

Improve the
legal system
and documents

Capacity building,
disseminate
information to
organizations,
individuals among
Ministry of
Construction,
Departments of
Construction, local
and individual
business

Deploy
mitigation
activities in the
building sector

Activities are being carried out DEVELOP ROADMAP TO IMPLEMENT INDC IN VIET NAM





3. NEXT STEPS

Implementation plan for prioritized mitigation actions by 2020

1. Review, improve policies related to mitigation and green growth;
2. Develop Decree that regulates roadmap and procedures for Viet Nam to global mitigation actions;
3. Implement the GHGs inventory for base year 2018;
4. Establish MRV system for national and sectoral mitigation;

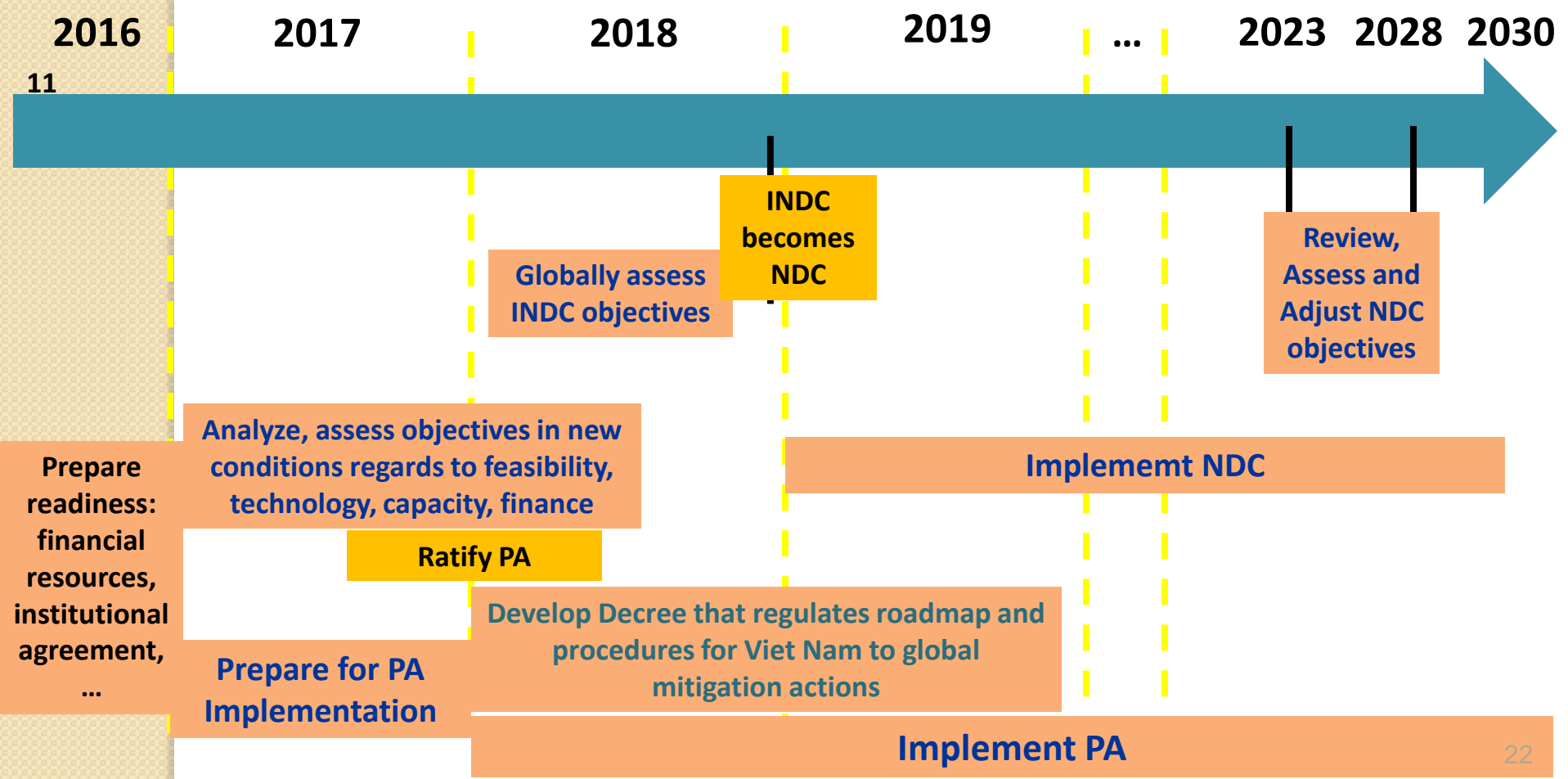
Implementation plan for prioritized mitigation actions by 2020

5. Establish domestic carbon market;
6. Develop Guideline on “Cooperation mechanism, contribution of GHGs emission reduction, and supports to sustainable development” according to Article 6 of PA;
7. Update NDC and assess Viet Nam’s effort to mitigate GHGs emission in order to join global assessment in 2018.

Implementation plan for prioritized mitigation actions from 2021 to 2030

1. Assess Viet Nam's efforts on mitigation to update NDC and participate in global assessment;
2. Develop plans on mitigation, green growth appropriate with national conditions for each sector, field, local area in order to fulfill NDC based on global assessment in 2023,2028;
3. Review, supplement regulations on mitigation and implementation of Green Growth based on international requirements and practical experiment in the period of 2016-2020;
4. Widely perform mitigation and Green Growth actions using market mechanisms, policies, tools in every sector.

EXPECTED ROADMAP FOR PA IMPLEMENTATION IN VIET NAM



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Workshop on Development of INDC action plan 08/8/2016



Thank you for your attention!