



*'Teknologi Nuklear Pemacu Wawasan Negara'*  
*'Nuclear Technology Propels The Nation Vision'*

# Current Status on NPP Development in Malaysia

Malaysian Nuclear Agency

2<sup>nd</sup> JUNE 2021



Agensi Nuklear Malaysia



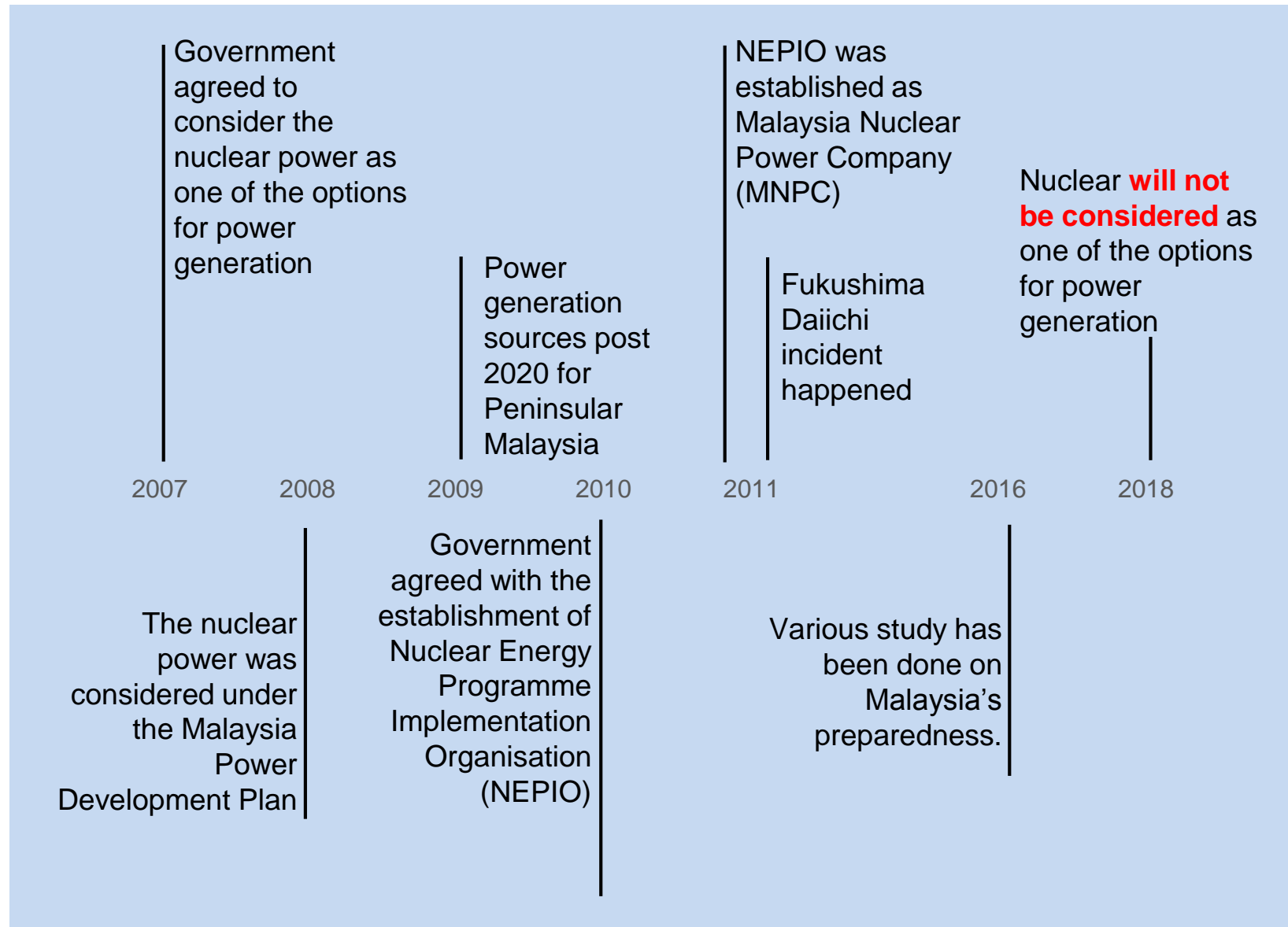
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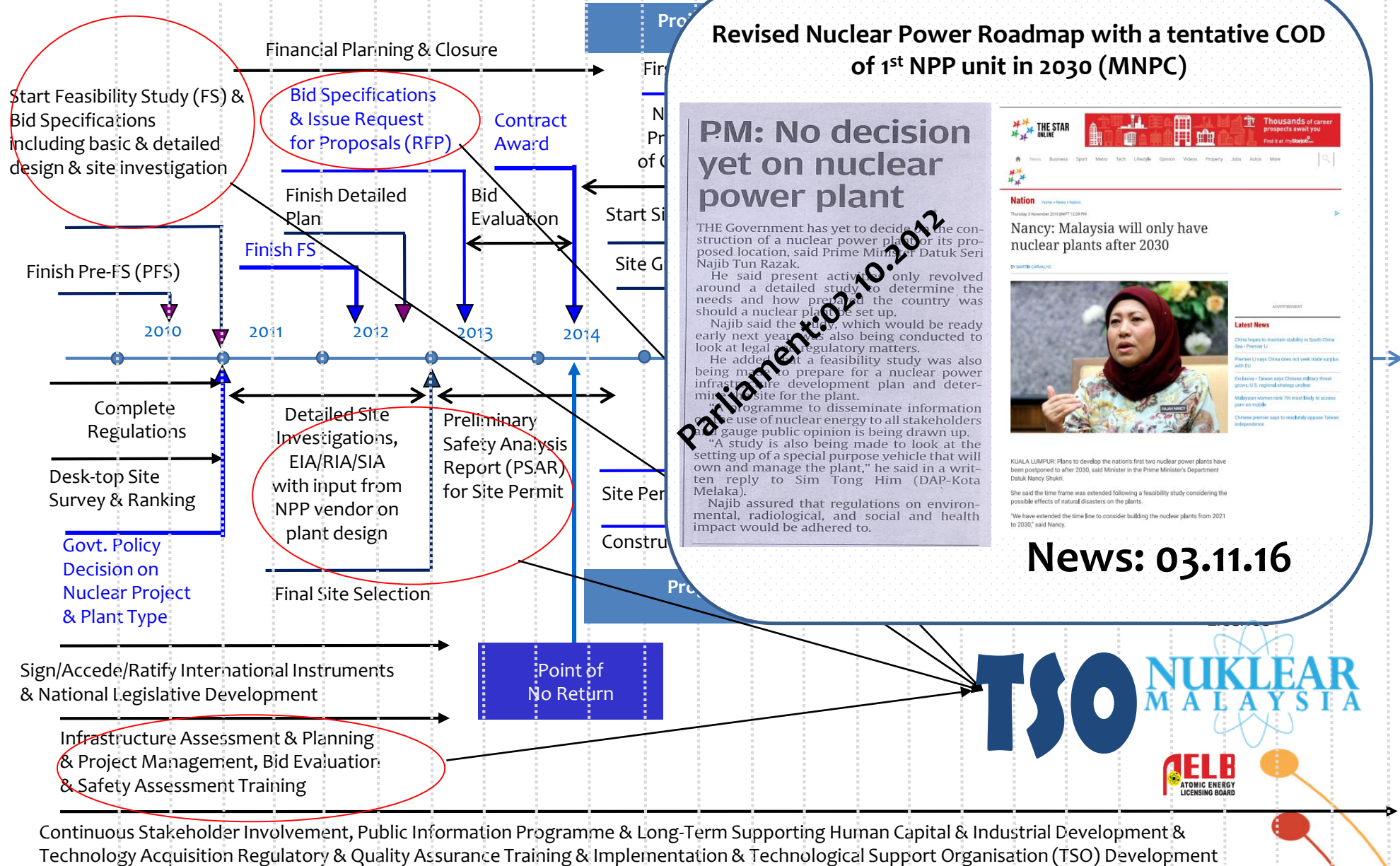
[www.nuclearmalaysia.gov.my](http://www.nuclearmalaysia.gov.my)

## Current Status

- New Malaysia Government post 9 May 2018
- Nuclear will not be considered as an option for power generation
- It was dropped from Power Development Plan altogether in 2018
- Focusing on Renewable Energy such Solar PV and biomass



# Role of Malaysian Nuclear Agency to support National Nuclear Programme



# Current Situation (updated)

HOME / MALAYSIA

## Pakatan won't build nuke plants, says minister

Published 3 days ago on 20 July 2018  
By May Robertson

**News: 20.07.2018**



Yeo Bee Yin said the Malaysia Nuclear Power Corporation will be closed in the near future. — Picture by Zuraneeza Zulkifli

PUTRAJAYA, July 20 — The Pakatan Harapan (PH) government does not plan to build nuclear power plants or explore nuclear energy, minister Yeo Bee Yin said.

The energy, green technology, science, climate change and environment minister also said the Malaysia Nuclear Power Corporation, the regulatory agency for the nuclear sector under the Prime Minister's Department, will be closed in the near future.

“Plans for nuclear power plants will be cancelled and some corporations will also be abolished, there's no difficulty in doing this because the previous government did not sign any contracts for this,” Yeo said in an interview with Malay Mail.

“Nuclear power is not in our sight because there are many other technologies reaching parity, they can generate electricity at the same competitiveness as conventional technologies.

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12/9/2019

Yeo Bee Yin: No to nuclear power for Malaysia | The Star Online

Star ONLINE

## Yeo Bee Yin: No to nuclear power for Malaysia

**News: 20.11.2019**

NATION

Wednesday, 20 Nov 2019 9:25 PM MYT

By MARTIN CARVALHO, RAHIMY RAHIM, TARRENCE TAN and FATIMAH ZAINAL



Energy, Technology, Science, Climate Change and Environment Minister Yeo Bee Yin during the opening ceremony of the inaugural 5-in-1 Power & Energy Series, which is hosted by Malaysia's premier power supplier, Tenaga Nasional Berhad (TNB) at Malaysia International Trade and Exhibition Centre (MITEC) in Kuala Lumpur on Tuesday, SEPTEMBER 3, 2019.

KUALA LUMPUR: The Government has decided not to pursue the development of nuclear power for the nation, says Energy, Science, Technology, Environment and Climate Change Minister Yeo Bee Yin (pic).

“The Government has decided not to develop nuclear power. In light of this, the Malaysian Nuclear Power Corporation (MNPC) will be shut down,” she said when winding up her ministerial reply on

# Conclusion

## 10<sup>th</sup> MP

MNPC has worked on enhancing the relevant legal and regulatory framework through the drafting of a new Atomic Energy Bill and its associated regulations and guidelines, formulating a Nuclear Power Infrastructure Development Plan (NPIDP) and a Nuclear Power Regulatory Infrastructure Development Plan (NPRIDP), conducting a Nuclear Power Feasibility Study, and developing a 10-Year Comprehensive Communications Plan and Strategies on Nuclear Energy

## 11<sup>th</sup> MP

MNPC has outlines the following targets for the next stage of Malaysia's nuclear power development:

- Establishment of an atomic energy regulatory commission;
- Atomic Energy Regulatory Bill tabled to the Parliament; and
- Public engagement for acceptance of nuclear power plant development.

Due to the recent decision not to consider nuclear as an option for power generation, there is no activities planned; It was dropped from Power Development Plan in 2018; giving more focuses on Renewable Energy such Solar PV and biomass



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THANK YOU



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