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THE SILK ROAD INITIATIVE- CONNECTING SUSTAINABLE DEVELOPMENT THROUGH THE BIOSPHERE RESERVES DEVELOPMENT IN INDONESIA

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The Indonesian MAB Program National Committee, LIPI

**Fostering Collaboration Between UNESCO in the Field and Networks Towards
the 2030 Agenda**

In conjunction with:

**The 3rd Asia Pacific Biosphere Reserves Network (APBRN) Strategic Meeting
21-24 July 2016, Bali, Indonesia**

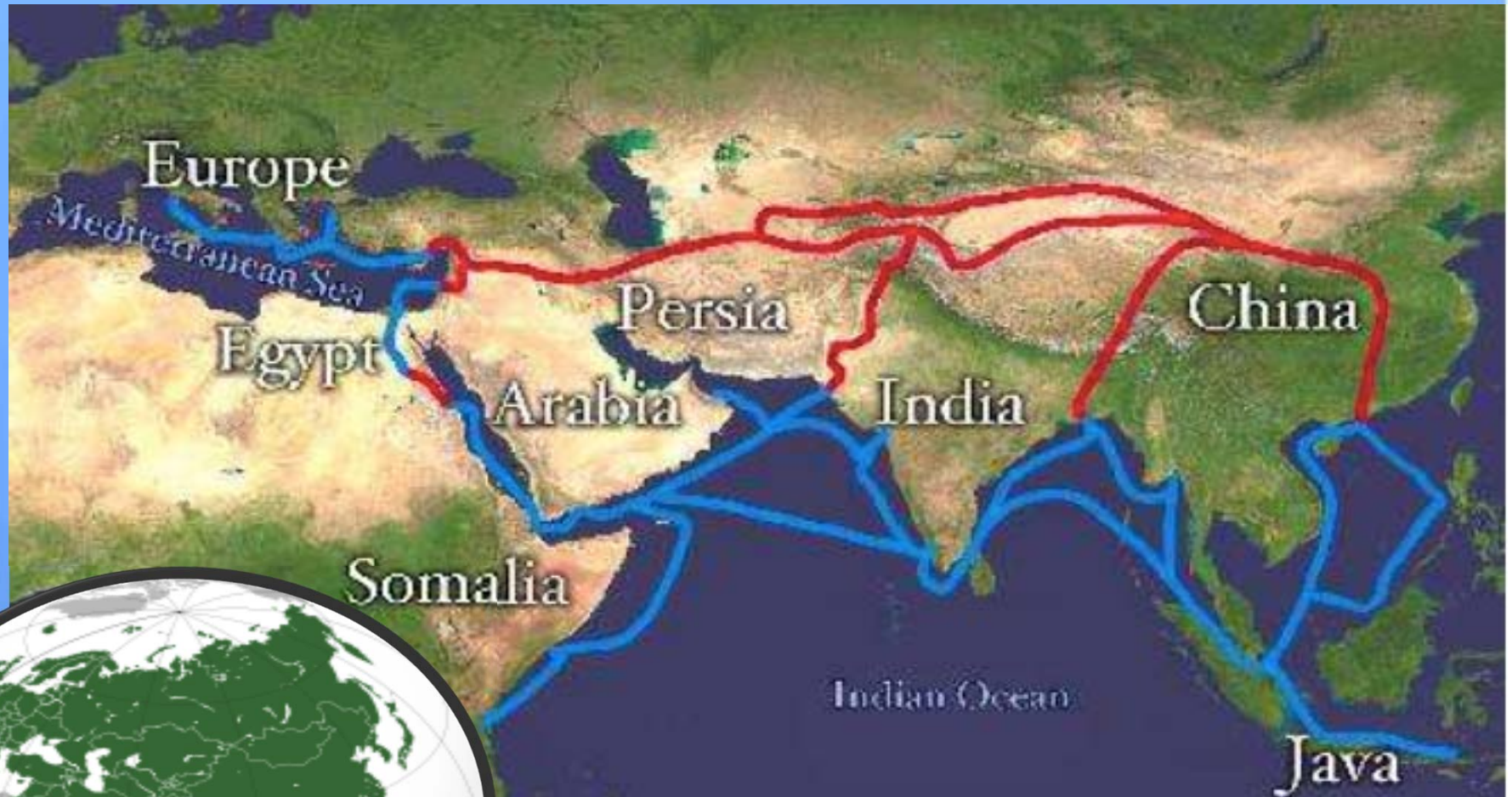


MAN AND BIOSPHERE PROGRAMME



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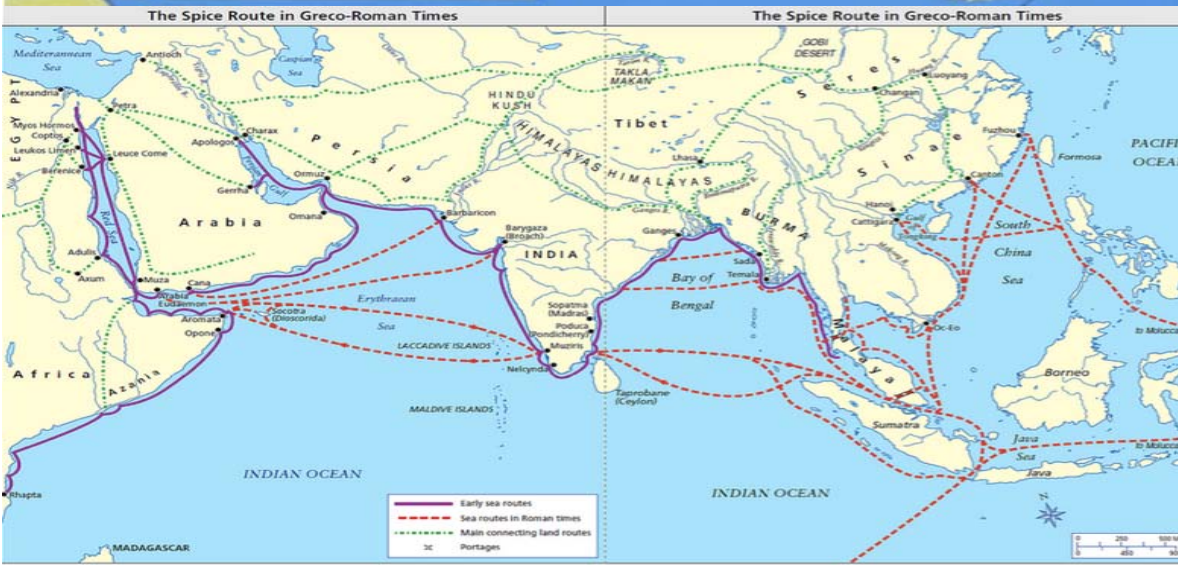
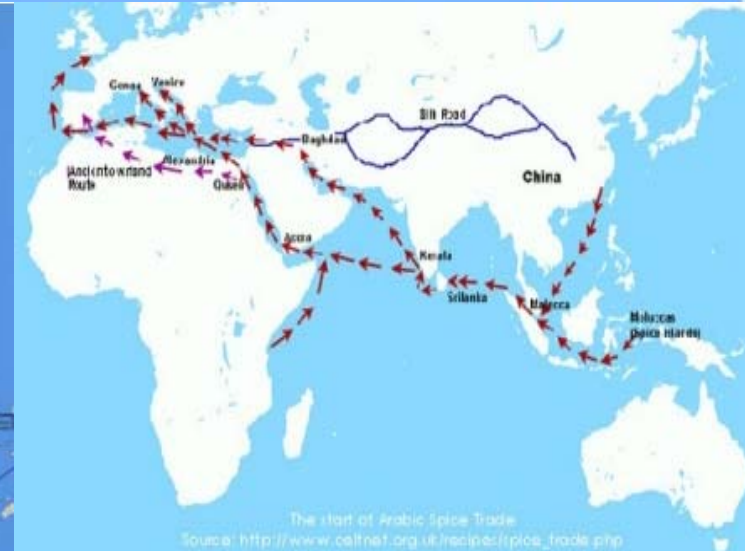
Silk Road Economic Belt and 21st Century Maritime Silk Road



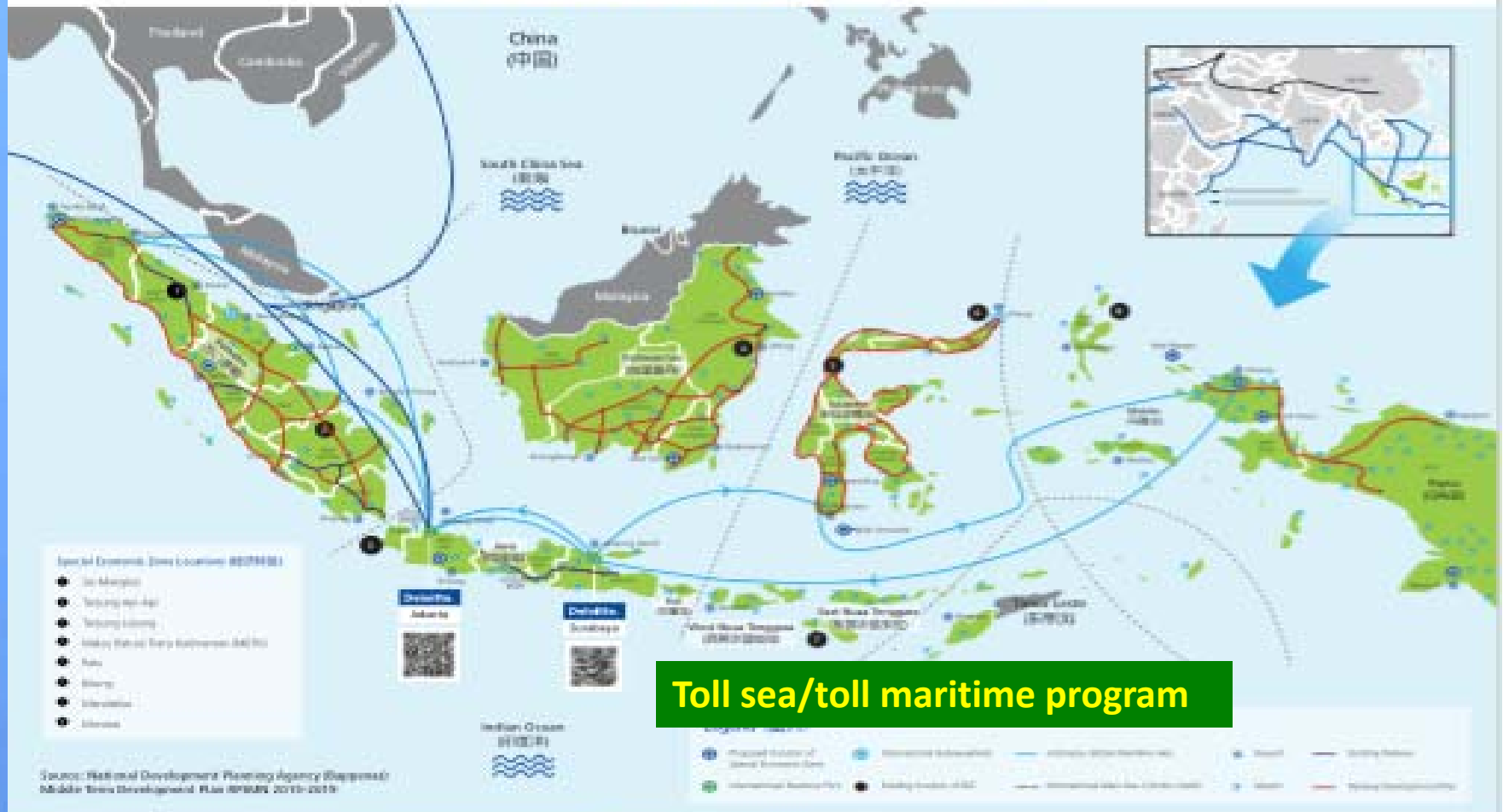
“One Belt-One Road” initiative:

- ✓ The land based Silk Road Economic Belt (Land transportation corridors across Eurasia)
- ✓ The marine based 21st Century Maritime Silk Road (China builds Eurasian maritime rim port network)

Maritime Silk Routes or Spice Routes



Indonesia Connectivity to One Belt One Road Map (印度尼西亚连接到一带一路)



<p>Sea and coastal development</p> <p>Developing coastal infrastructure, including ports, harbors, and fisheries, to support economic growth and sustainable development.</p>	<p>Developing maritime infrastructure</p> <p>Investing in maritime infrastructure, including ports, harbors, and fisheries, to support economic growth and sustainable development.</p>	<p>Port</p> <p>Developing port infrastructure, including ports, harbors, and fisheries, to support economic growth and sustainable development.</p>
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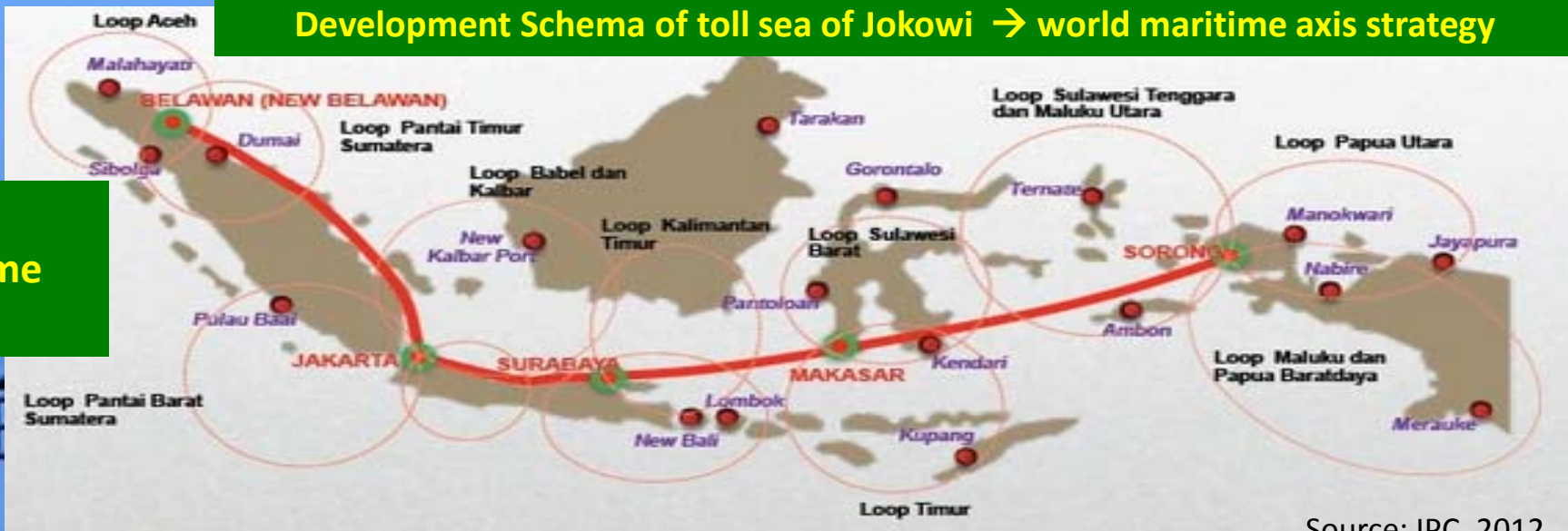


ONE ROAD, ONE BELT



New Silk Road
 Economic Belt
 development
 and 21st
 century
 maritime silk
 road

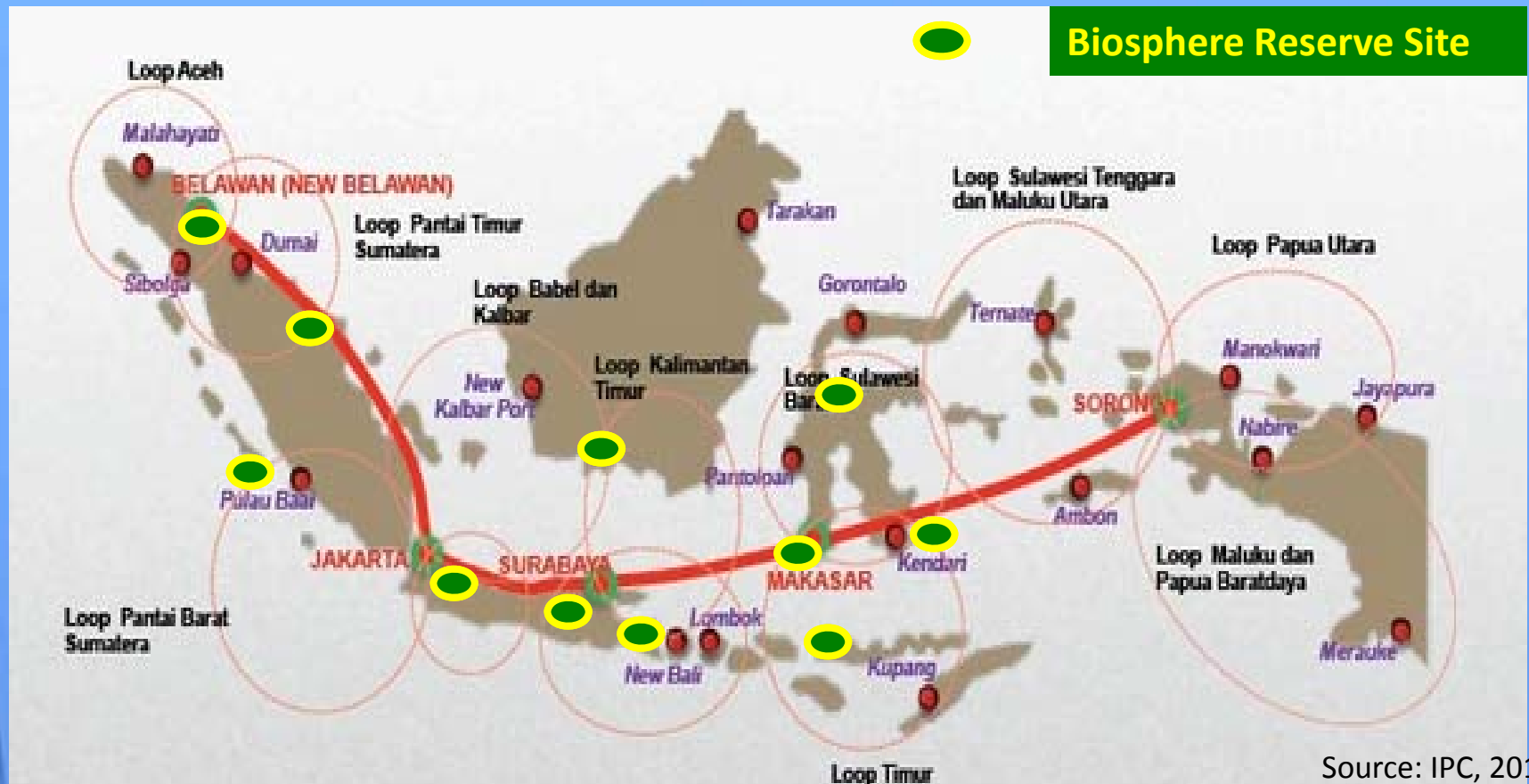
Development Schema of toll sea of Jokowi → world maritime axis strategy



World
 Maritime
 Axis

Source: IPC, 2012

INDONESIAN BIOSPHERE RESERVES IN THE CORRIDOR OF TOLL SEA/TOLL MARITIME (TOL LAUT) PROGRAM OF PRESIDENT JOKOWI



The five pillars of *World Maritime Axis* of Indonesia, consisting of:

- 1) Building a maritime culture;
- 2) Maintain and manage marine resources that focused on the fishing industry and based on fisherman;
- 3) Build the infrastructure and maritime connectivity;
- 4) Diplomacy of maritime and partnerships of marine areas cooperation; and
- 5) Maritime defense based on an ocean.

BIOSPHERE RESERVES IN THE INFRASTRUCTURE DEVELOPMENT (PORT AND AEROPORT) IN TOL LAUT PROGRAM OF PRESIDENT JOKOWI



Infrastructure development a cross Indonesia in the “*tol laut*” program of President Jokowi



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**THANK YOU
TERIMA KASIH**



MAN AND BIOSPHERE PROGRAMME