

Indonesia

General Information

<p>Summary</p>	<p>Status: ETS under consideration</p> <p>Jurisdictions: Indonesia</p> <p>Indonesia is considering market-based carbon pricing policy, including an ETS, for the power and industry sectors to help meet its NDC targets and foster low-carbon sustainable development.</p> <p>‘Act No. 32/2009 on Environmental Conservation and Management’ provides a legal basis for environmental management and climate change policy in Indonesia. In 2017, Indonesia passed the ‘Government Regulation on Environmental Economic Instruments’ that provides a basis for ETS implementation; this regulation sets a mandate for an emissions and/or waste permit trading system to be implemented by 2024 (within seven years from its passage).</p> <p>Since early 2017, Indonesia has been developing the building blocks for a carbon market with the PMR, including a study outlining the emissions profiles and marginal abatement cost curves of the power and industry sectors. Work on the design and governance framework of an MRV system is near completion, with capacity building and stakeholder consultation ongoing. The MRV guidelines for the power sector were released in mid-2018. Following this, an online GHG reporting platform for electricity generators and a pilot MRV program for electricity generators in the Java-Madura-Bali grid (covering ~70% of Indonesia’s electricity demand) were launched in late 2018. The Ministry of Industry has developed an online GHG emissions reporting system for industries in Indonesia. Pilot MRV programs in the industry sector are being conducted in the cement and fertilizer subsectors.</p> <p>Part of the ongoing PMR work is to develop a framework for market-based instruments (MBI) in Indonesia. A study completed in late 2018 examined and modeled four MBI options: an ETS for the power and industry sectors; energy efficiency certificates for industry; a cap-and-tax system; and a carbon offset mechanism. Based on the study, stakeholders are now being consulted about MBI implementation.</p>												
<p>Year in Review</p>	<p>No information available yet.</p>												
<p>Overall GHG emissions (excluding LULUCF)</p>	<p>Emissions: 865 MtCO₂e (2014)</p>												
<p>Overall GHG emissions by sector</p>	<table border="1"> <thead> <tr> <th>Sector Name</th> <th>MtCO₂e</th> </tr> </thead> <tbody> <tr> <td>Energy (excluding transport)</td> <td>461</td> </tr> <tr> <td>Transport</td> <td>141</td> </tr> <tr> <td>Agriculture</td> <td>113</td> </tr> <tr> <td>Waste</td> <td>102</td> </tr> <tr> <td>Industrial processes</td> <td>47</td> </tr> </tbody> </table>	Sector Name	MtCO ₂ e	Energy (excluding transport)	461	Transport	141	Agriculture	113	Waste	102	Industrial processes	47
Sector Name	MtCO ₂ e												
Energy (excluding transport)	461												
Transport	141												
Agriculture	113												
Waste	102												
Industrial processes	47												
<p>Overall GHG reduction target</p>	<p>BY 2030: 29% below BAU by 2030 incl. LULUCF (unconditional NDC); up to 41% below BAU by 2030 incl. LULUCF (NDC conditional on international support)</p>												

Carbon Price	<i>Current Allowance Price (per t/CO₂e)</i> : No information available yet.
--------------	--

ETS Size

Emissions covered by the ETS	No information available yet.
GHG covered	No information available yet.
Sectors covered and thresholds	No information available yet.
Point of regulation	No information available yet.
Number of liable entities	No information available yet.
Cap	No information available yet.

Phases & Allocation

Trading period	No information available yet.
Allocation	No information available yet.

Flexibility

Banking and borrowing	No information available yet.
Offsets and credits	No information available yet.
Market Stability Provisions	No information available yet.

Compliance

Compliance Period	No information available yet.
Monitoring, Reporting, Verification (MRV)	No information available yet.
Enforcement	No information available yet.

Linking

Links with other Systems	No information available yet.
--------------------------	-------------------------------

Other Information

Institutions involved	Coordinating Ministry for Economic Affairs; Ministry of Environment and Forestry;
-----------------------	--

	Ministry of Energy and Mineral Resources; Ministry of Industry; Ministry of Finance; National Development Planning Agency; PMR Indonesia Secretariat; UNDP Indonesia
Evaluation / ETS review	No information available yet.
Revenue	No information available yet.
Implementing Legislation	No information available yet.

Disclaimer

Copyright © 2012 by International Carbon Action Partnership (ICAP). All rights reserved. The content provided by the ICAP ETS map is protected by copyright. You are authorized to view, download, print and distribute the copyrighted content from this website subject to the following condition: Any reproduction, in full or in part, must credit the International Carbon Action Partnership (ICAP) must include a copyright notice. If you have any questions please contact info@icapcarbonaction.com.

Developed and designed by [Lucid.Berlin](#)

In line with ICAP's mandate, the ICAP ETS map exclusively covers cap-and-trade systems for greenhouse gas emissions. Information displayed on the map is regularly updated by ICAP Secretariat staff based on official and public information as far as possible and subject to annual peer review by government representatives from the covered systems. Although the information contained in the map is assembled with utmost care, ICAP cannot be held liable for the timeliness, correctness and completeness of the information provided.

Please refer to the [imprint](#) on the website of the International Carbon Action Partnership regarding links to external websites, liability and privacy policy.