



February 6, 2026

### **ENEOS Supplies Bio-naphtha-Derived PX to Sony -Supplying PET resin feedstock using a mass balance approach in collaboration with MC-**

ENEOS Corporation (“ENEOS”) announces that, in collaboration with Mitsubishi Corporation (“MC”), it has supplied bio-naphtha-derived paraxylene<sup>\*1</sup> (“Bio-PX”) to Sony Corporation (“Sony”) using a mass balance approach<sup>\*2</sup>.

Through this collaboration, ENEOS has supplied Bio-PX produced at its Mizushima Refinery to support the joint project<sup>\*3</sup>, involving 14 companies including Sony and MC, in establishing a global supply chain<sup>\*4</sup> aimed at reducing dependence on fossil-based feedstocks.

To promote the adoption of non-fossil feedstocks in the basic chemicals sector, ENEOS has obtained ISCC PLUS certification<sup>\*5</sup> at multiple refineries and is advancing initiatives to produce and supply biochemicals using a mass balance approach.

As stated in the Long-Term Vision, the ENEOS Group aims to achieve both a stable supply of energy and materials and the realization of a carbon-neutral society, and is doing so through initiatives to increase the share of green chemical products, based on its commitment to “Supporting ‘today’s normal,’ taking the lead for ‘tomorrow’s normal.’”

- \*1 A naphtha-equivalent fraction produced from renewable feedstocks such as plant-derived oils and fats and used cooking oil and used as a substitute for petroleum-derived naphtha.
- \*2 A method in which raw materials with specific characteristics, such as biomass raw materials, are mixed with non-biomass raw materials in the distribution and processing process from raw materials to products, and those characteristics are assigned to a portion of the product in proportion to the input of raw materials with those characteristics. A system that connects the environmental value of the characteristics of raw materials to the product by managing the balance of In and Out for each company in the supply chain. This makes it possible to manufacture and supply products equivalent to conventional products while utilizing existing facilities.
- \*3 Joint press release (announced on February 6, 2026): [Establishment of the World’s First Global Supply Chain to Introduce the Use of Renewable Plastics in Sony’s High-Performance Products](#)
- \*4 Polyethylene terephthalate used in audio-visual products and other applications is largely derived from fossil-based paraxylene. The adoption of Bio-PX with performance equivalent to conventional

# NEWS RELEASE



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paraxylene has been a challenge.

- \*5 ISCC PLUS is an international certification system that ensures the sustainability of biomass-derived and recycled feedstocks and the traceability of the supply chain. The system provides independent third-party audits and certification to verify traceability from feedstock origin to product and compliance with sustainability requirements.

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