



Board Paper - DRAFT

In-Kind contribution of ESS

#HEPTech/BP/ 2024-12/05

Date: 5th December 2024

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Reference Number: HEPTech/BP/2024-12/05

Agenda Item: In-kind contribution

Author: Christine Darve

Draft Resolution:PROPOSAL

Approval of ESS's in-kind contribution to the PHYSICS MATTERS online LIVE series and related activities, including short films and hackathons, aimed at advancing spin-off applications of particle accelerators.

Proposal:

ESS is committed to contributing to the HEPTech Network by sharing knowledge through the PHYSICS MATTERS Colloquium Series, organized and hosted by Christine Darve, with support from the Forum on International Physics (FIP) at the American Physical Society (APS).

The PHYSICS MATTERS monthly LIVE online event series is designed to improve access to physics education and promote global knowledge exchange. Open to the public, these events foster community engagement through inspiring and interactive talks on topics relevant to high-energy physics (HEP) and scattering communities.

In alignment with the mission of the International Union of Pure and Applied Physics (IUPAP) Working Group on Particle Accelerators and Society (WG14), ESS will also produce short recordings and organize a hackathon. These initiatives aim to support the HEPTech community by focusing on spin-off activities of our member organization in areas such as medical applications and the use of particle accelerators to address environmental and societal challenges. Updates on these activities will be shared on international platforms.

In return ESS requests to reduce its contribution by half, from 3 kEUR to 1.5 kEUR.

Start of the service: 01/2025

End: open

Signing of Board Paper

Andr s Telcs

Christine Darve

Chair

Author