

Horizon Europe Work Programme 2026 - 27 OPEN in December

2026/1/7

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※内容が変更となっている場合もございますので、正確な内容については英文サイトをご確認ください。
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[Digital, Industry and Space \(Cluster 4\)](#)

Destination: Leadership in materials and production for Europe

Category : IA HORIZON Innovation Actions

Call name : INDUSTRY-two-stage (HORIZON-CL4-2026-02-two-stage)

ID: HORIZON-CL4-2026-02-MAT-PROD-21-two-stage	Topics : Development of safe and sustainable alternatives to substances of concern (IA) ⇒参考和訳(TBC)	Open : 16 DEC 2025 Deadlines : 17 MAR 2026 : 13 OCT 2026
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Destination: Achieving open strategic autonomy in digital and emerging enabling technologies

Category : RIA HORIZON Research and Innovation Actions

Call name : INDUSTRY-two-stage (HORIZON-CL4-2026-02-two-stage)

ID: HORIZON-CL4-2026-02-DIGITAL-EMERGING-51-two-stage	Topics : AI improved advanced manufacturing and production processes in factories (RIA) (Made in Europe and AI, Data and Robotics partnerships) ⇒参考和訳(TBC)	Open : 16 DEC 2025 Deadlines : 17 MAR 2026 : 13 OCT 2026
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Category : RIA HORIZON Research and Innovation Actions

Call name : INDUSTRY-two-stage (HORIZON-CL4-2026-02-two-stage)

ID: HORIZON-CL4-2026-02-DIGITAL-EMERGING-53-two-stage	Topics : Innovative AI methods and technologies for the process industries (RIA) (Processes4Planet and AI, Data and Robotics partnerships) ⇒参考和訳(TBC)	Open : 16 DEC 2025 Deadlines : 17 MAR 2026 : 13 OCT 2026
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Climate, Energy and Mobility (Cluster 5)

Cross-sectoral solutions for the climate transition

Category : RIA HORIZON Research and Innovation Actions

Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)

ID: HORIZON-CL5-2026-03-D2-02	Topics : Development of direct recycling processes (BATT4EU Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026
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Sustainable, secure and competitive energy supply

Category : RIA HORIZON Research and Innovation Actions

Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)

ID: HORIZON-CL5-2026-03-D3-01	Topics : Targeting key value chain components for increasing the competitiveness of renewable energy technologies in Europe ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026
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Category : RIA HORIZON Research and Innovation Actions

Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)

ID: HORIZON-CL5-2026-03-D3-12	Topics : Long-lifetime and optimised use of materials in recyclable Ag and In-free Si PV modules (EUPI-PV Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026
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Category : IA HORIZON Innovation Actions

Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)

ID: HORIZON-CL5-2026-03-D3-13	Topics : Industrial scale up and circularity pathway for IPV technologies (EUPI-PV Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026
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Category : IA HORIZON Innovation Actions

Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)

ID: HORIZON-CL5-2026-03-D3-18	Topics : Grid-forming capabilities for more resilient and RES-based electricity grids ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026
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Category : IA HORIZON Innovation Actions		
Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)		
ID: HORIZON-CL5-2026-03-D3-19	Topics : Affordable and sustainable primary equipment for Future-Ready multi-terminal HVDC Systems ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026

Category : IA HORIZON Innovation Actions		
Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)		
ID: HORIZON-CL5-2026-03-D3-20	Topics : Hybrid AI-Control Framework for a next-generation grid-scale energy storage and system integration ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)		
ID: HORIZON-CL5-2026-03-D3-21	Topics : Novel solutions for off-grid storage of renewable energy for critical infrastructures ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026

Category : IA HORIZON Innovation Actions		
Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)		
ID: HORIZON-CL5-2026-03-D3-22	Topics : AI-driven forecasting algorithms for Grid and Consumer friendly Energy Sharing – Societal Readiness pilot ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026

Category : IA HORIZON Innovation Actions		
Call name : BATTERIES and ENERGY (HORIZON-CL5-2026-03)		
ID: HORIZON-CL5-2026-03-D3-29	Topics : Pre-commercial appraisal for CO2 aquifer storage ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026

Sustainable, secure and competitive energy supply

Category : RIA HORIZON Research and Innovation Actions

Call name : ENERGY (HORIZON-CL5-2026-04-Two-Stage)

ID: HORIZON-CL5-2026-04-Two-Stage-D3-02	Topics : Next generation of renewable energy technologies ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 31 MAR 2026 : 20 OCT 2026
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Clean and competitive solutions for all transport modes

Category : IA HORIZON Innovation Actions

Call name : MOBILITY (HORIZON-CL5-2026-05)

ID: HORIZON-CL5-2026-05-D5-01	Topics : Large-scale demonstration of Heavy-Duty Battery Electric Vehicles (HD BEV) towards long-haul logistics operations (2ZERO Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026
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Category : IA HORIZON Innovation Actions

Call name : MOBILITY (HORIZON-CL5-2026-05)

ID: HORIZON-CL5-2026-05-D5-02	Topics : Energy-efficient software-defined EVs (2ZERO Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026
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Category : RIA HORIZON Research and Innovation Actions

Call name : MOBILITY (HORIZON-CL5-2026-05)

ID: HORIZON-CL5-2026-05-D5-07	Topics : AI-assisted digital aircraft design, manufacturing and MRO, towards a competitive aviation ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026
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Category : IA HORIZON Innovation Actions

Call name : MOBILITY (HORIZON-CL5-2026-05)

ID: HORIZON-CL5-2026-05-D5-11	Topics : Ports of the future (ZEWTP Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026
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Category : IA HORIZON Innovation Actions		
Call name : MOBILITY (HORIZON-CL5-2026-05)		
ID: HORIZON-CL5-2026-05-D5-12	Topics : Shipyards of the future (ZEWT Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026

Category : CSA HORIZON Coordination and Support Actions		
Call name : MOBILITY (HORIZON-CL5-2026-05)		
ID: HORIZON-CL5-2026-05-D5-13	Topics : Safety of renewable low and zero-carbon waterborne fuels in port areas: risk assessment, regulatory framework, and guidelines for safe bunkering, handling and storage (ZEWT partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026

Clean and competitive solutions for all transport modes

Category : RIA HORIZON Research and Innovation Actions		
Call name : MOBILITY (HORIZON-CL5-2026-06-Two-Stage)		
ID: HORIZON-CL5-2026-06-Two-Stage-D5-10	Topics : Disruptive Technologies and Innovative Concepts for Energy Saving Onboard of long-distance ships (ZEWT Partnership) ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026 : 08 OCT 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : MOBILITY (HORIZON-CL5-2026-06-Two-Stage)		
ID: HORIZON-CL5-2026-06-Two-Stage-D5-19	Topics : Non-exhaust emissions in road and railway transport ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 14 APR 2026 : 08 OCT 2026

Climate sciences and responses for the transformation towards climate neutrality

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-07)		
ID: HORIZON-CL5-2026-07-D1-01	Topics : Next generation climate monitoring and related capabilities ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-07)		
ID: HORIZON-CL5-2026-07-D1-02	Topics : Advancing European climate risk assessments ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-07)		
ID: HORIZON-CL5-2026-07-D1-03	Topics : Economics of climate change and cost of inaction ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-07)		
ID: HORIZON-CL5-2026-07-D1-04	Topics : Fighting disinformation and effectively communicating on climate change ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-07)		
ID: HORIZON-CL5-2026-07-D1-05	Topics : Improving climate and weather models for Africa ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026

Climate sciences and responses for the transformation towards climate neutrality

Category : RIA HORIZON Research and Innovation Actions		
Call name : CLIMATE (HORIZON-CL5-2026-08-Two-Stage)		
ID: HORIZON-CL5-2026-08-Two-Stage-D1-06	Topics : Closing knowledge gaps on Earth system science in support of global and regional assessments and climate policy ⇒参考和訳(TBC)	Open : 18 DEC 2025 Deadlines : 15 APR 2026 : 08 OCT 2026