







# The Program RP ERDF 2021-2027: sustainability, challenges, perspectives

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Milan, October 2nd, 2023



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# The ERDF Lombardy RP 2021-2027

Steering the RP towards sustainability: the DNSH principle & climate proofing

### New initiatives within the RP 2021-2027

The new entry of the 2021-2027 cycle: circular economy (SO 2.6)







#### Approved by the European Commission August 1st, 2022

# 2 billion € budget (40% EU, 42% ITA, 18% RL)

First Monitoring Committee September 29th, 2022

8 Regional Departments involved (Culture, Economic Development, Environment & Climate, Infrastructures, Local Bodies & Mountain Areas, Presidency, R&I, Tourism)

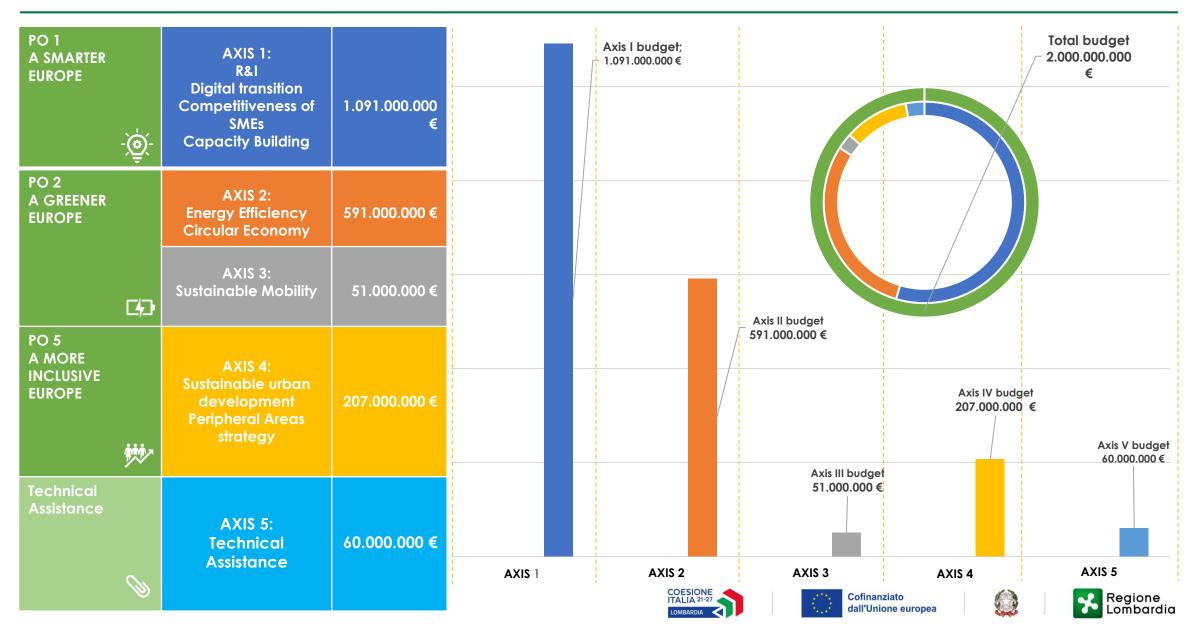








#### The ERDF Lombardy RP 2021-2027 2/2





#### Comprehensive imprint of the «Green Deal» on the 2021-2027 Programming Period

*Thematic concentration for PO2: ≥ 30%* 

Attention paid to environmental sustainability also in PO5 (energy, waste recovery, biodiversity) and PO1

*Pervasive implementation of the DNSH principle* (operation level)

ENVIRONMENTAL AUTHORITY





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Letter from The Cohesion Policies Dept. & MiTE(Rome), Guidelines for the implementation of the DNSH principle within the RRF (Italian PNRR), December 7th, 2021:

The most appropriate stage to implement the DNSH principle within NPs and RPs funded by the European Structural & Investment Funds is the Strategic Environmental Assessment of each program

Four possible judgements associated to each of the six environmental parameters of DNSH, from A (not relevant, e.g. because the intervention is immaterial) to D (attention needs to be paid for possible environmental impacts, therefore, guarantees/certificates of compliance to the pertaining environmental rules need to be requested), plus ≥ 29 standards for definite kinds of intervention

Environmental Report for the SEA of the ERDF Lombardy RP (approved, as well as the RP, August 1st, 2022):

For each operation, judgements A-D are associated to each of the six environmental DNSH parameters. Judgement «D» is expected to determine specific conditions of compliance for each call/initiative





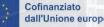


**Producers' certifications for the purchased EEE** 

*Compliant management of the produced C&DW* 

Certification on purchased water supply equipments and their installation (EU Water Label)

Siting of new buildings compliant to hydraulic invariance, *landscape protection, biodiversity conservation principles* 



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**NEW CALL «TOURISM»** 



#### BOTH climate change mitigation and adaptation measures to be addressed in each *«infrastructural»* project subsidised by the EU

Focus (and clarifications needed!) on definitions in order to bound the playing field

Coherence with the corresponding two parameters of DNSH and pre-existing environmental permitting procedures (EIA, IPPC) to be explored

Remarkable added value from region-wide climate hazard mapping









<b>O.S</b> .	AZIONE	DG	MISURA	IMPORTO	DGR
1.1	1.1.1	UNIVERSITA', RICERCA, INNOVAZIONE	Ricerca e Innova II	54.400.000€	7157 del 17/10/2022 713 del 24/07/2023
	1.1.4		Brevetti 2023	2.500.000 €	986 del 25/09/2023
	1.3.1	SVILUPPO ECONOMICO	Linea Internazionalizzazione	7.050.000 €	7202 del 24/10/2022
			Investimenti - Attrazione investimenti esteri	30.000.000 €	7595 del 15/12/2022
	1.3.2		Lombardia Venture Capital	40.000.000 €	7402 del 21/11/2022
		CULTURA	Innovacultura	6.800.000€	220 del 3/05/2023
1.3			Lombardia per il cinema	3.000.000 €	803 del 31/07/2023
1.0		TURISMO, MARKETING TERRITORIALE, MODA	Sostegno alla competitività delle strutture ricettive alberghiere e non alberghiere	30.000.000 €	7538 del 15/12/2022
			Programma di accelerazione PMI moda e design	2.000.000€	689 del 17/07/2023
			Investimenti - Sviluppo aziendale	115.000.000€	7595 del 15/12/2022
1.4	1.4.1	SVILUPPO ECONOMICO	Competenze per la transizione industriale e la sostenibilità delle imprese - Voucher formativo aziendale	5.000.000€	7535 del 15/12/2022
	2.1.3		Investimenti - Linea Green	65.000.000 €	7595 del 15/12/2022
2.1	2.1.1	EELL, MONTAGNA, RISORSE ENERGETICHE, UTILIZZO RISORSA IDRICA	Recap	25.000.000 €	7720 del 28/12/2022
2.2	2.2.1	AMBIENTE E CLIMA	EcoSAP	25.000.000 €	7711 del 28/12/2022
				410.750.000 €	







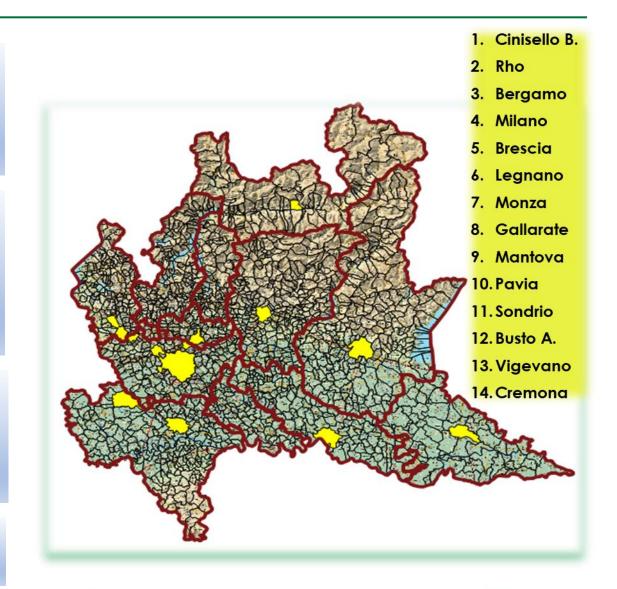


PO 5 (co-funded by ERDF and ESF+) includes strategies to prevent social discrimination in urban areas

Even before the Lombardy RPs were approved, an Expression of Interest was opened to the main Lombardian cities (Province capitals + cities over 50.000 citizens)

12 cities selected (on 19 eligible) Further 2 cities financed by regional and ESF+ funds

Accent on biodiversity conservation



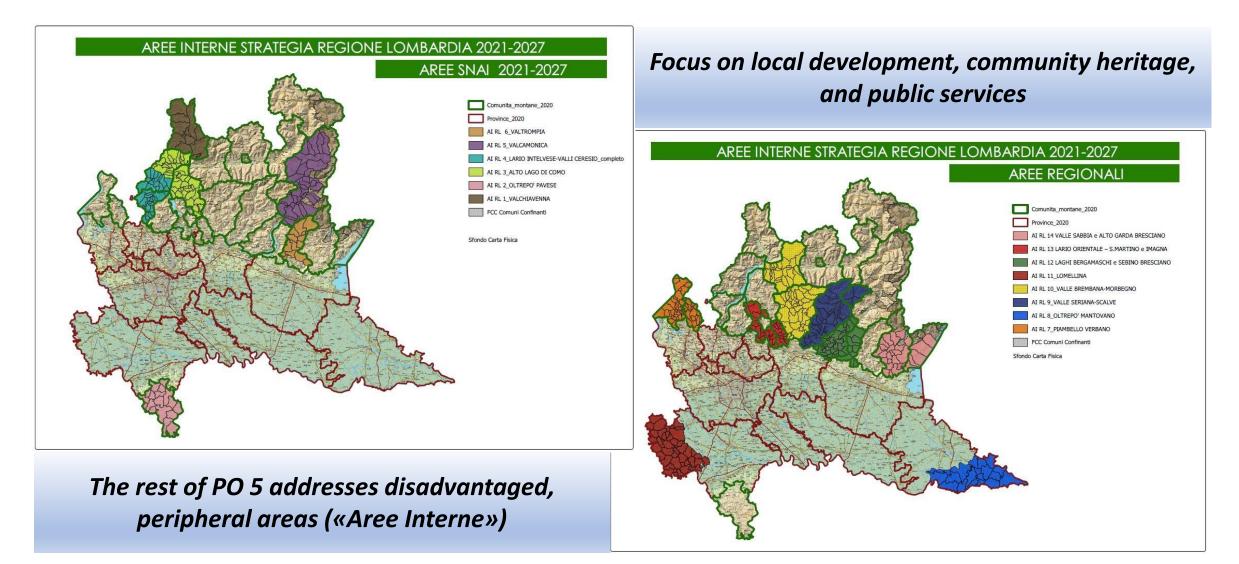




















## The circular economy concept, introduced in the European legislation since December 2015, has been implemented in the RP 2021-2027

Specific Objective	Action	Total funds	EU funds
2.6) Steering the transition towards a	2.6.1. Support to the implementation of sustainable production models	70	28
circular and resource- efficient economy	2.6.2. Industrial symbiosis & «closing the loop»	50	20
Total funds for S	O 2.6) [M€]	120	48

#### An example of selection criteria for operations 2.6.2 (beneficiary type = SME, subsidy type = grant)

ELIGIBILITY	PRIORITY	QUALITY
Compliance with the National waste management regulation	Quality of the initiative	Partecipazione della PMI ad accordi con enti di ricerca in ambiti inerenti il progetto
Consistency with the Regional Program for Waste Management	Projects oriented to interventions reducing water discharge or emissions into the atmosphere, as well as water and energy consumption	Presenza di studi di Life Cycle Assessment (LCA) o di Product Environmental Footprint (PEF) a supporto del progetto
Compliance with the European hyerachy for waste management	Reduced CO <sub>2</sub> emissions	Voluntary environmental certifications (ISO 14001) or registrations (EMAS)
Compliance with specific assessment & mitigation criteria indicated by the ER of the SEA relative to the DNSH principle	Expected results measured in terms of prevention of waste production and/or increased waste recovery.	The beneficiary is an innovative start-up and/or SME
		Proportion of females and young people within the projec team











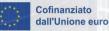
A richly-funded RP ERDF 2021-2027: a challenge, an opportunity

Ambitious environmental goals, strict compliance with the sustainability concept and descending conditions

> Possibility of learning lessons from the past (ROP ERDF 2014-2020), but...

... Circular Economy tackled (and subsidised) for the first time!





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# Many thanks for your attention

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