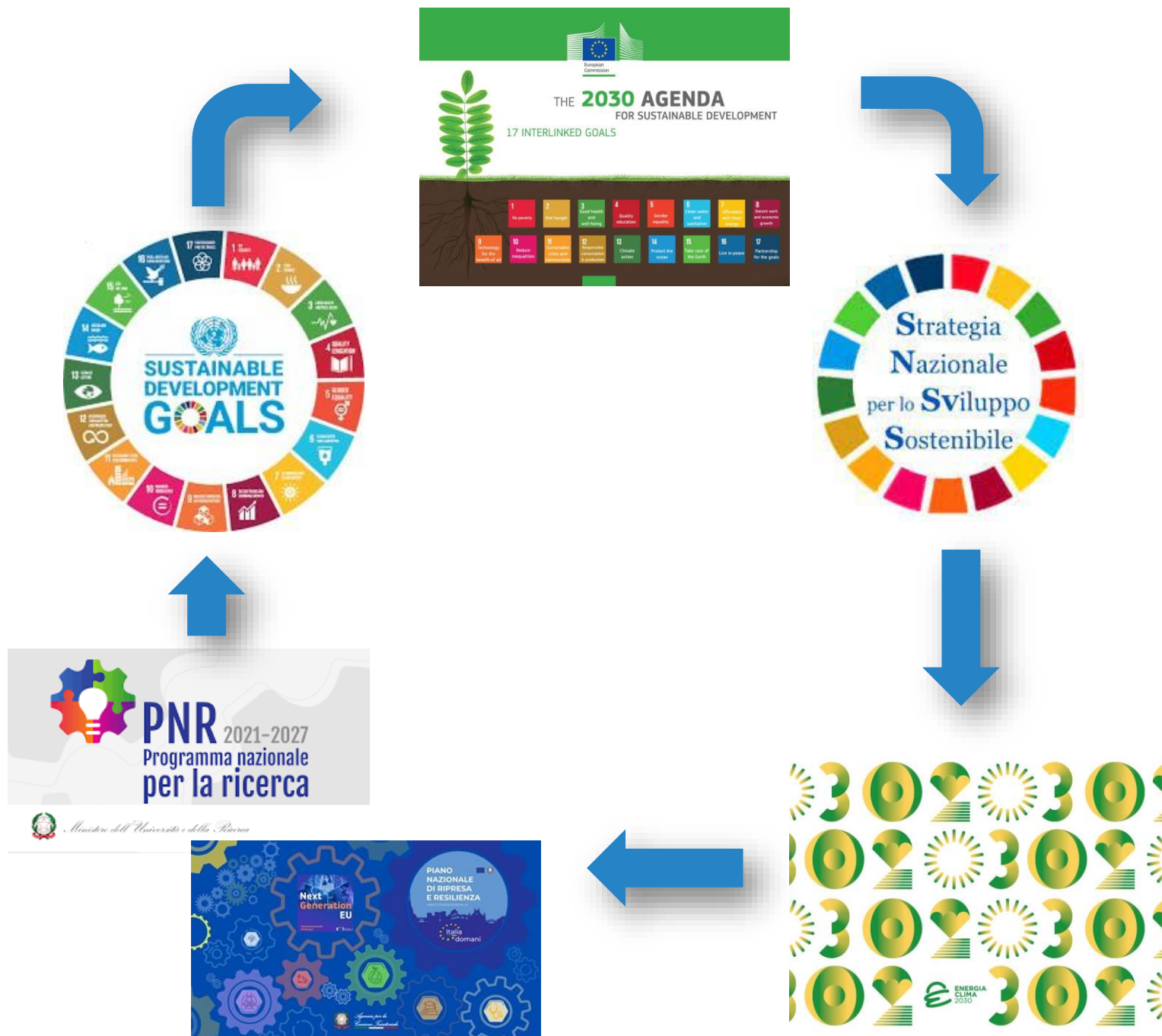


PE2

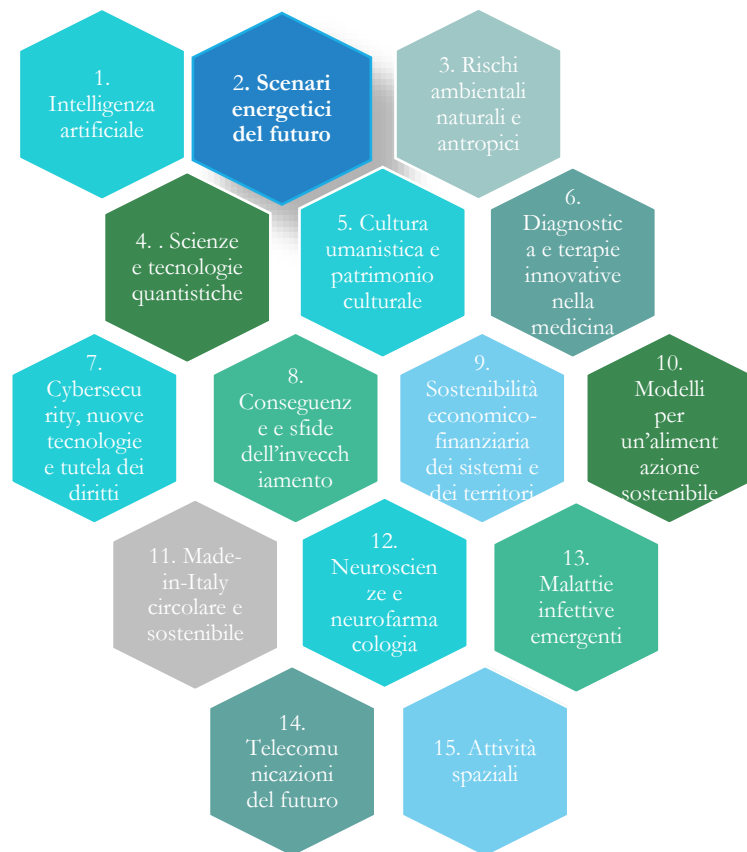
Scenari energetici del futuro

27/09/2022



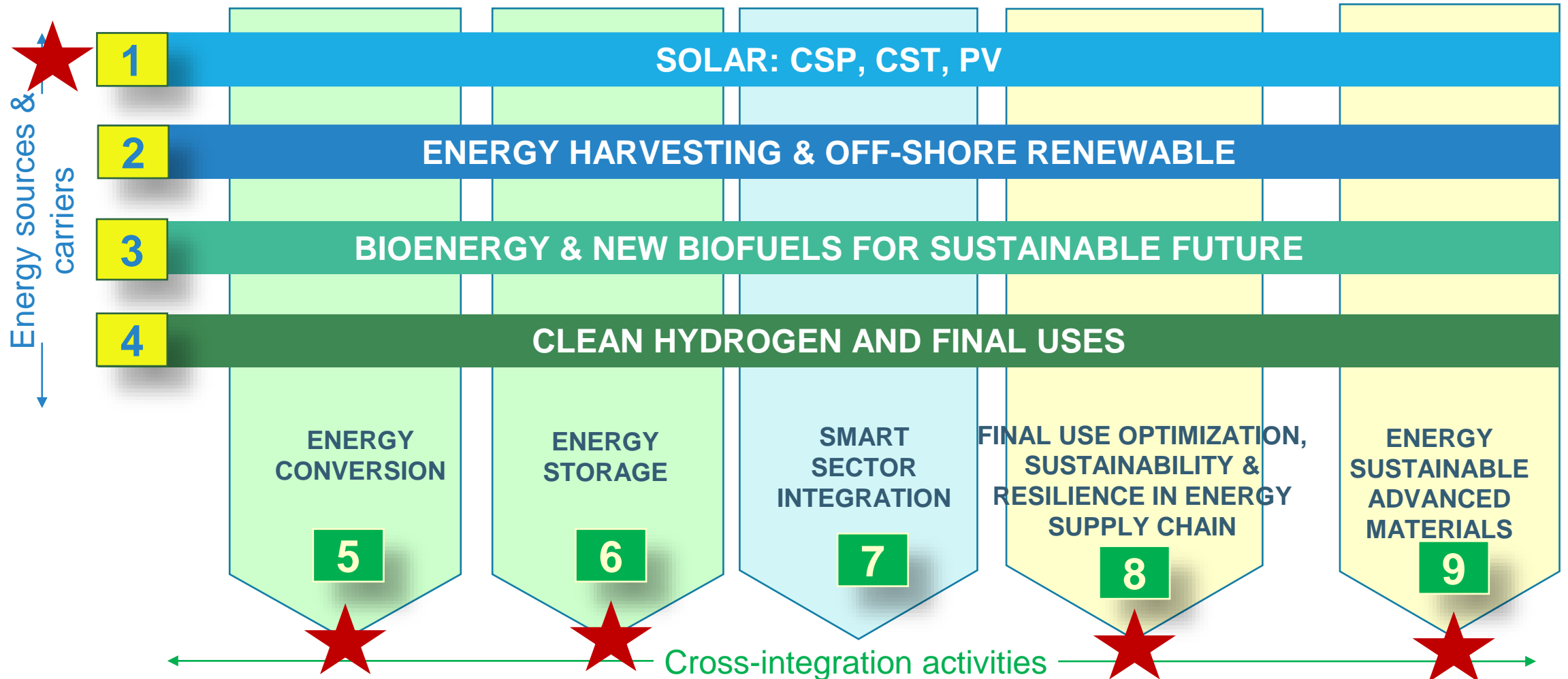
Tematiche/Sottotematiche

TEMATICHE PRINCIPALI



9 SPOKES:

Energy sources, carriers and cross-integration activities



Distribuzione affiliazioni

N. Spoke	Spoke	POLIBA	SAPIENZA	UNINA	CNR	UNIPI	UNIPA	POLIMI	UNIPD	UNIGE	UNICA	UNIBO	POLITO	ENEA	FBK	EURAC	TOTALE affiliazioni per partner	TOT di massa critica EFFETTIVA SU
S1	SOLAR: PV, CSP & CST				A		L		A		A			CL		A	6	35
S2	ENERGY HARVESTING & OFF-SHORE RENEWABLE	L	A	A	A			A			CL		A				7	35
S3	BIOENERGY & NEW BIOFUELS FOR SUSTAINABLE FUTURE		CL	A	A	L							A	A			6	34
S4	CLEAN HYDROGEN AND FINAL USES	A	A		A	A		A		L		A		CL	A		9	42
S5	ENERGY CONVERSION	A	A	A		A		L	CL			A					7	35
S6	ENERGY STORAGE		A	A		A	A	A	CL		A	A	L				9	43
S7	SMART SECTOR INTEGRATION	A		L			A			A		CL	A	A		A	8	40
S8	FINAL USE OPTIMIZ., SUSTAINABILITY & RESILIENCE IN EN. SUPPLY CHAIN		L	A		A	A	A	A	A	CL		A	A			10	45
S9	ENERGY-SUSTAINABLE ADVANCED MATERIALS		A		L			A	A	A	A	CL		A	A		9	41
TOTALE affiliazioni per partner		4	7	6	5	5	4	6	5	4	5	5	5	6	2	2	71	350
massa critica minima per partner		19	31	28	24	19	19	28	24	19	19	24	24	28	5	5	316	
massa critica massima per partner		22	35	31	26	21	22	31	26	21	22	26	26	31	5	5	350	

Responsabili per Unipd

		P1 (responsabile)	
Co-Leader	Spoke 1	Fotovoltaico & Solare	Matteo Meneghini (DEI)
	Spoke 5	Energy Conversion	Paolo Mattavelli (DTG)
Co-Leader	Spoke 6	Energy Storage	Christian Durante (DISC)
	Spoke 8	Final Use Optimization, sustainability and resilience in energy supply chain	Michele De Carli (DII)
	Spoke 9	Energy-sustainable advanced materials	Marcella Bonchio (DISC)

Team Unipd (massima massa critica 24)

		P1 (responsabile)	P2	P3	P4	P5	Numerosità
Spoke 1	Fotovoltaico & Solare	Matteo Meneghini (DEI)	Davide Del Col (DII)	Enrico Napolitani (DFA)	Lorenzo Franco (DISC)	Marco Trivellin (DII)	5
Spoke 5	Energy Conversion	Paolo Mattavelli (DTG)	Nicola Bianchi (DII)	Giorgio Spiazzi (DEI)	Luca Martinelli (ICEA)	Andrea Bevilacqua (DEI)	5
Spoke 6	Energy Storage	Christian Durante (DISC)	Vito Di Noto (DII)	Massimo Guarnieri (DII)	Claudio Zilio (DTG)	Antonio Galgaro (GEO)	5
Spoke 8	Final Use Optimization, sustainability and resilience in energy supply chain	Michele De Carli (DII)	Ruggero Carli (DEI)	Roberto Turri (DII)	Alessandro Manzardo (ICEA)		4
Spoke 9	Energy-sustainable advanced materials	Marcella Bonchio (DISC)	Alberto Vomiero (VE)	Chiara Maurizio (DFA)	Elisabetta Collini (DISC)	Marco Bortoluzzi (VE)	5
							24

	n.	%
DTG	2	8,3%
DII	7	29,2%
DISC	4	16,7%
DEI	4	16,7%
Venezia	2	8,3%
GEO	1	4,2%
ICEA	2	8,3%
DFA	2	8,3%
	24	