

INDICATORS AND RESPONSIBILITY TABLE

LEVEL	INDICATORS	Catalonia		Finland		Flanders		Lombardy		rdrhein-Westfa		Rhône-Alpes												
		COORDINATING		COORDINATING		COORDINATING		COORDINATING		COORDINATING		COORDINATING												
		Institution	Person Name	Institution	Person Name	Institution	Person Name	Institution	Person Name	Institution	Person Name	Institution	Person Name											
	0	R+D+4i global indicator		COEIC-SI	Gian L. Ribechini																			
R & D	1	1	Total R&D expenditure as a percentage of GDP	IQS	M. Lluisa Espasa/ Francesc Martori	HANKEN	Martin Lindell	VLGMS	Priscilla Boiardi	Gruppo Class	Angela Airoldi	RUFIS	Helmut Karl	CCI R-A	Pierre Bérat									
		2	Patent applications to the EPO per million inhabitants																					
		3	Number of researchers per million inhabitants																					
	2	4	Percentage of patent applications by families: High-tech, ICT and Bio																					
		5	Number of projects approved in regional, national and European R&D plans																					
		6	Number of doctoral theses read																					
INNOVATION	1	7	Sectorial distribution of Gross Value Added	COEIC-SI	Gian L. Ribechini	HANKEN	Martin Lindell	VLGMS	Priscilla Boiardi	Universita Bocconi	Dario Musolino			CCI R-A	Pierre Bérat									
		8	Venture capital investments as percentage of GDP	COEIC-NI	Christian Serarols									IAE Lyon										
		9	Innovation activity and expenditure	COEIC-NI	Christian Serarols									CCI R-A	Pierre Bérat									
		10	Percentage of innovative companies	ETSEIB	Roma Puiggermanal									IAE Lyon										
		11	Number of Spin-off created from Universities	COEIC-NI	Christian Serarols									CCI R-A	Pierre Bérat									
IDENTITY	1	12	Percentage of employees in medium-high-tech manufacturing, in quickly expanding sectors and in knowledge intensive sectors.	COEIC-NI	Christian Serarols	DMSPH-HU	Timo Airaksinen	VLGMS	Priscilla Boiardi	Universita Bocconi	Dario Musolino			CCI R-A	Pierre Bérat									
		13	Number of new and renewed trademarks/ commercial names.	COEIC-GE	Miquel A. Estruga									IAE Lyon										
		14	Number of firms with CSR certified	IET, UPF	Julia Bosch									UMR/IAE Lyon										
		15	EULER Business Schools & Research Centres	COEIC-NI	Christian Serarols									CCI R-A	Pierre Bérat									
		16	Entrepreneurial activity. Companies' creation rate	COEIC-NI	Christian Serarols									IAE Lyon										
	VALUES	2	17	Percentage of companies cooperating with Universities as a % of all companies	COEIC-NI									Christian Serarols	IAE Lyon									
			18	Participation in long-life learning per 100 population aged 25-64	IESE									Joan Fontrodona	CCI R-A	Pierre Bérat								
			19	Level of education attained by the population	IESE									Joan Fontrodona	IAE Lyon									
			20	Importance of the work well done	IESE									Joan Fontrodona	CCI R-A	Pierre Bérat								
			21	Positive attitude towards work and disposition to do things right	IESE									Joan Fontrodona	IAE Lyon									
22	Personal relations within the organizations that trigger creativity and innovation	IESE	Joan Fontrodona	CCI R-A	Pierre Bérat																			
23	Contribution to society	IESE	Joan Fontrodona	IAE Lyon																				
24	Professional and educational training	IESE	Joan Fontrodona	CCI R-A	Pierre Bérat																			
25	Crime rate	IESE	Joan Fontrodona	IAE Lyon																				
IMPACT	1	26	GDP per inhabitant / Evolution of GDP per inhabitant 2001-2006	IET, UPF	Julia Bosch/ Sergi Solanas	LUT	Asko Miettinen	VLGMS	Priscilla Boiardi	Gruppo Class	Angela Airoldi			CCI R-A	Pierre Bérat									
		27	Tax Burden - Fiscal balance	Fac. Eco. UB	Elisenda Paluzie									IAE Lyon										
		28	Inward and outward Foreign Direct Investment (FDI) in M Euros and as percentage of GDP	COEIC-GE	Cristina Caballero									CCI R-A	Pierre Bérat									
		29	Proportion of world trade (international score)	IET, UPF	Julia Bosch/ Sergi Solanas									IAE Lyon										
		30	Unemployment rate and Employment by full-time/part-time and sex	IET, UPF	Julia Bosch/ Sergi Solanas									CCI R-A	Pierre Bérat									
		31	Regional export and regional import as percentage of GDP as well as openness index	IET, UPF	Julia Bosch/ Sergi Solanas									IAE Lyon										
		32	Number of tourists	IET, UPF	Julia Bosch/ Sergi Solanas									CCI R-A	Pierre Bérat									
		33	Air transport at regional level	IET, UPF	Julia Bosch/ Sergi Solanas									IAE Lyon										
		34	Use of the Internet and Internet activities	IET, UPF	Julia Bosch/ Sergi Solanas									CCI R-A	Pierre Bérat									
INFRASTRUCTURE	1	35	Transport Infrastructure	COEIC-MO	Josep M. Rovira	HSE	Jarmo Eronen	VLGMS	Priscilla Boiardi	Gruppo Class	Guiseppe Siciliano			CCI R-A	Pierre Bérat									
		36	Railway, roads and inland waterway evolution											IAE Lyon										
		37	Energy, water infrastructure index											CCI R-A	Pierre Bérat									
		38	Degree of red tape: % of civil servants											IAE Lyon										
		39	Number of jobs in % of population	COEIC-GE	Cristina Caballero									CCI R-A	Pierre Bérat									
		40	Number of victims in labour and road accidents	IET, UPF	Julia Bosch/ Sergi Solanas									UMR										
		41	Educational infrastructure	IET, UPF	Julia Bosch/ Sergi Solanas									IAE Lyon										
		42	ICT infrastructure	IET, UPF	Julia Bosch/ Sergi Solanas									CCI R-A	Pierre Bérat									
		43	Number of scientific and technology parks and relevant ST	IET, UPF	Julia Bosch/ Sergi Solanas									IAE Lyon										
		44	Social capital	IET, UPF	Julia Bosch/ Sergi Solanas									CCI R-A	Pierre Bérat									
		45	45. Business generation	EADA	Joan R. Tarradellas									HSE	Jarmo Eronen	VLGMS	Priscilla Boiardi	Gruppo Class	Elisa Bianchi					
		46	46. Business attractiveness																					
		47	47. Attractiveness of talent																					
				45. Business generation	Total capital funds available. Percentage of capital per GDP of the region. Number of organized capital markets. Business (in millions annually) of financial consultancy projects, including mergers, acquisitions, business valuation, outings to bursa, etc.									EADA	Joan R. Tarradellas	HSE	Jarmo Eronen	VLGMS	Priscilla Boiardi	Gruppo Class	Elisa Bianchi			CCI R-A
		46. Business attractiveness	Total liabilities of commercial banks headquartered in the region. Relationship with regional GDP. Number of offices of the first 6 of global investment banks (international banking).	EADA	Joan R. Tarradellas	HSE	Jarmo Eronen	VLGMS	Priscilla Boiardi	Gruppo Class	Elisa Bianchi			CCI R-A	Pierre Bérat									
		47. Attractiveness of talent	Number of business school with finance department. Nº of papers published in the most important Business magazines (financial arena). Number of employees in big six firms (Banks) and (financial consulting) per 1000 inhabitants.	EADA	Joan R. Tarradellas	HSE	Jarmo Eronen	VLGMS	Priscilla Boiardi	Gruppo Class	Elisa Bianchi			CCI R-A	Pierre Bérat									