
Research article

Incentivised investment projects in the Czech Republic in the perspective of the integrated CV-TOPSIS framework since 2000: Has anything changed?

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Annex 1. Classification and coding of the investment incentives

Table 1. GVC classification.

1	leading company in the production network
2	first-tier supplier
3	second-tier supplier
4	third-tier supplier

1 (leading company in the production network)—thanks to its market power, it manages, organizes, and regulates the entire production and sales network, regulates the functioning of the entire production network, e.g., by selecting suppliers, setting processes and standards that the supplied product/service must meet.

2 (first-tier supplier)—supplies the leading company with complete autonomous subsystems or technically/knowledge-intensive components of the final product/service, which are characterized by high added value.

3 (second-tier supplier)—supplies smaller, less complex components of the final product/service directly to the leading company or higher-level supplier.

4 (third-tier supplier)—produces simple components of the final product/service with relatively low added value or components used by higher-order suppliers to produce more complex products/services.

Table 2. Region classification.

1	PHA	Capital City of Prague
2	CBK	South Bohemian Region
3	JMC	South Moravian Region
4	KVK	Karlovy Vary Region
5	HKK	Královohradecký Region
6	LBK	Liberec Region
7	MSK	Moravian-Silesian Region
8	OLC	Olomouc Region
9	PAR	Pardubice Region
10	PLK	Pilsen Region
11	STC	Central Bohemian Region
12	ULK	Ústí Region
13	VYS	Vysočina Region
14	ZLK	Zlín Region

Table 3. Sector classification.

1	biotechnology and medical technology
2	woodworking and paper
3	electronic and electrical engineering
4	rubber and plastics
5	chemical and pharmaceutical
6	IT and software development
7	coking and oil processing
8	metalworking and metallurgy
9	aerospace
10	advanced materials
11	food
12	glass
13	engineering
14	textiles
15	production of means of transport
16	others

Table 4. Ownership classification.

1	domestic/Czech
2	foreign

Annex 2. Structure of cases dropped by listwise deletion**Table 5.** GVC.

	1	2	3	4
2000		1		
2001	2	2		
2002		1	2	
2003		1	1	
2004				1
2005				1
2006		2		1
2007				
2008	1		1	2
2009				
2010				
2011	1		1	
2012		4		
2013	4	4	1	
2013	5	2	3	
2014		1	1	1
2015	1		1	
2016	1			
2017	1			
2018	1	1		1
2019		1		
2020		1	1	
2021			1	
2022	2		4	
2023	2	4	5	3
2024		1		

Table 6. Region.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2000											1			
2001											1	3		
2002					1							1	1	
2003											1	1		
2004												1		
2005													1	
2006								2		1				
2007														
2008					1			1					2	
2009														
2010														
2011			1											1
2012		1					2							1
2013					3		1		1		1	1	1	1
2013			1				4	2		1	1	1		
2014			1				2							
2015		1					1							
2016													1	
2017									1					
2018		1								2				
2019							1							
2020			1			1								
2021							1							
2022						1	5							
2023				2			5		1	1		4		1
2024											1			

Table 7. Sector.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2000							1									
2001					1						2			1		
2002					1									1	1	
2003		1			1											
2004																1
2005		1														
2006		1			1						1					
2007																
2008		1									2				1	
2009																
2010																
2011					1										1	
2012		1									2					1
2013				1	1						2		1		3	1
2013		1			2			1			4	1			1	
2014				2									1			
2015				1											1	1
2016																
2017			1													
2018				1							2					
2019															1	
2020													1			1
2021													1			
2022			1		1										2	2
2023			5	1						2					3	3
2024							1									

Table 8. Ownership.

	1	2
2000		1
2001	2	2
2002		3
2003		2
2004		1
2005		1
2006	1	2
2007		
2008	4	
2009		
2010		
2011		2
2012	3	1
2013	9	
2013	9	1
2014	3	
2015	2	
2016		1
2017	1	
2018	2	1
2019		1
2020	1	1
2021		1
2022	2	4
2023	10	4
2024		1



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