Changing the point of view about the role of Large Scale Assessment: how European countries manage evaluation in decentralization processes.

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Summary

IEA-TIMSS, IEA-PIRLS and OECD-PISA Large Scale Assessment and the European decentralized governance

The Italian case

The study:

- Objectives
- Methodology
- Analysis

Main conclusions







IEA and OECD- PISA Large Scale Assessment



- School system evaluation has developed during the time with the promotion in European and not European countries of Large Scale Assessment tests. This kind of approach identifies a movement from the top to the bottom of the system and at the same time it has created an interest among these countries towards evaluation models that are more and more elaborated. Therefore it is observed a greater activity from the central system to its peripheral parts that has been emphasized towards School Evaluation.
- Burns e Koster (2016) identify a series of common trends among the OECD countries and in particular a wide decentralization process that allows schools to respond to their local and territory needs and that represents a shift from hierachical relations between school and central government towards a stratified governance into which different actors work and interact at different levels.
- In these processes the responsibilities are increasingly taking up by private or public intermediate organizations and by governing bodies elected by the central government (Au e Ferrare, 2015).

The European decentralized governance

This trend is strictly connected to the reforms of school autonomy promoted in the past twenty years that focused on the need to improve democratic participation, the management of public funding invested in education and, especially in recent years, on the quality of school.

The vertical dimension focuses on the decentralization of powers towards intermediate public or not-public organizations.

The horizontal dimension refers to school managers and teachers' powers in creating schools networks and peer relations among schools (Hargreaves 2010).







The Italian case



PER LA SCUOLA - COMPETENZE E AMBIENTI PER L'APPRENDIMENTO (FSE-FESR)

Unione Europea

INVALSI

As in other Italy have organized its autonomy since 1999,

In Italy, the influence of the International Large Scale Assessment has enhanced the interest in the evaluation of school system and towards National Evaluation System, School Self –evaluation and Improvement, which have been introduced by the P.D 80/2013.

The vertical dimension is given by the actions of the Regional School Offices and other intermediate organizations that collaborate with them (Regional and Provincial Staffs introduced by the C.M 47/2014)

The horizontal dimension that is given by the actions of school networks, territorial networks and networks with specific aims, organized with common objective to create tools for schools useful for their process of self-evaluation and improvement.

The study –(the objectives, the methodology)

The objectives

In order to understand the features of the decentralized processes, we developed a study aimed at understanding the decentralized processes in Italy with a special attention on actions promoted by School Regional Offices and school networks to support schools in their evaluation and improvement processes.

We focalized on middle decisional centers which stand between the most centralized education systems and schools.



Methodology

The study, through an analysis of documents implemented by qualitative and quantitative method and lexical-textual analysis, describes the main laws, regulating evaluation system and it identifies the actions that have been realized at a decentralized level to support and help the schools in the processes of evaluation and improvement

Two data sources:

Systematic collection of information present on the official websites of the 18 School Regional Offices.

Recollection of documents from the Ministry of Education and Research (MIUR) on the accountability process started after the amending of the M.D 435/2015 and 663/16, that made public funding in proportion to schools and schools networks that are present on the territory to implement improvement projects

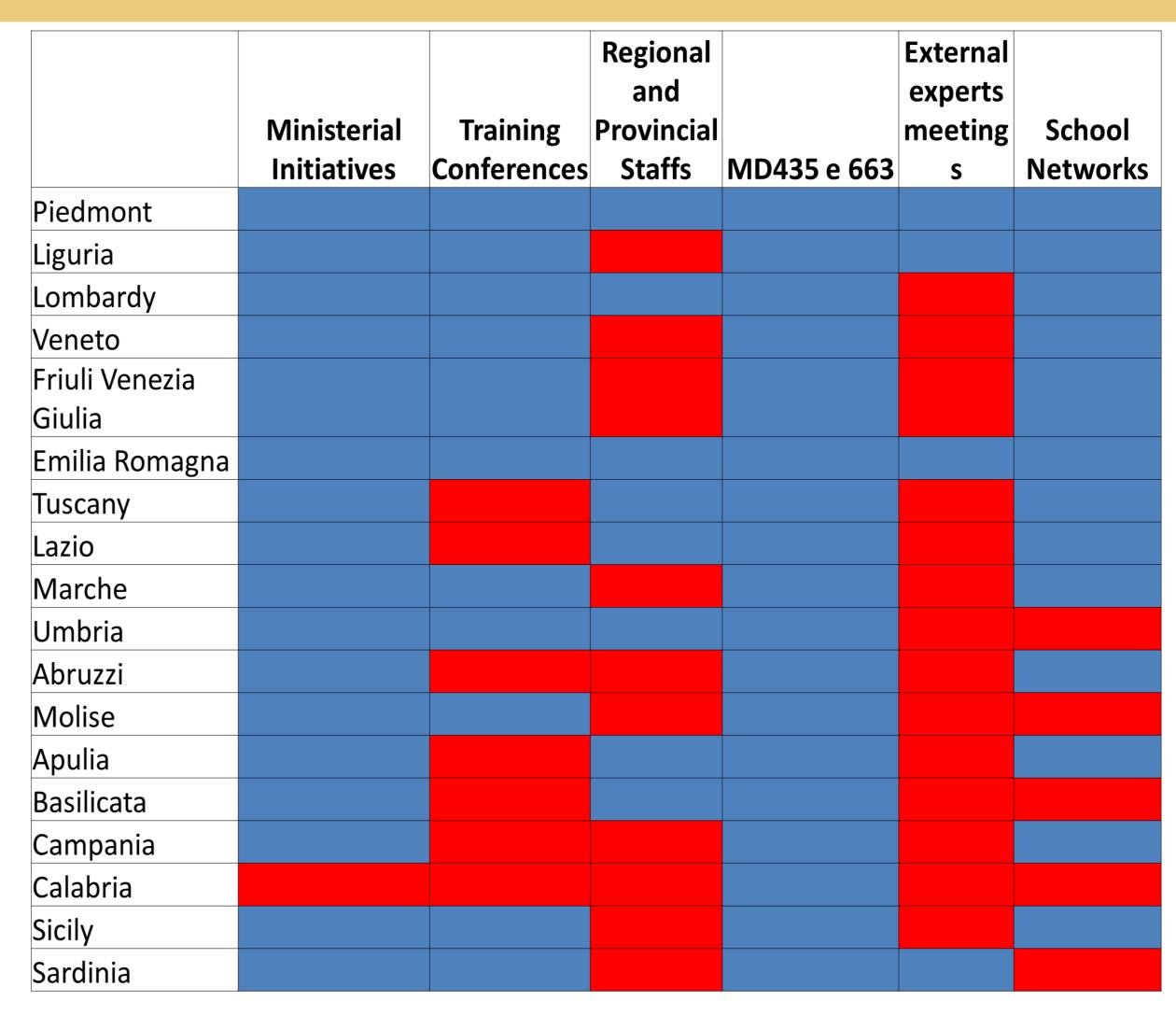
The study –Analysis- 1st step- Analysis of the Regional School Offices Websites

The qualitative analysis has identified the main themes of the documents.

The review distinguishes all the initiatives of the Ministry of Education (documents on the MD 435/15 and on the MD 663/16), from the additional actions proposed at a Regional level and by the Regional School Offices and schools networks.

The Ministry Decree 435/15 and 663/16 establish a financing to support evaluation and improvement actions carried out by schools and schools networks.





The study-Analysis -2nd step-The analysis of the main schools networks supporting school evaluation and improvement

Schools networks analysis has identified THE presence of 17 schools networks in the territory of which 3 created before the launch of NES and no more operating, 7 existed before NES and are still working and the other 4 have been created after the launch of NES. Rete delle Reti includes many of these networks within it.

				Number		
				of		
	NETWORK		Date of	schools	Reference	
	NAME	REGIONS	birth-end	involved	framework	LINK
•			1996-			
	AU.MI.RE	Marche	operating	154	SNV	http://www.aumi.it/
	Stresa	Lombardy	1998-2012	34	CIPP model	
	Progetto aQUa	Tuscany	1998-2001	200	EFQM	
					School	
	AIR	Lombardy	1998- 2004	108	BasedReview	
			1998-		UNI EN ISO	
	Qualità Totale	Lombardy	operating	12	9001	https://www.einaudicremona.g
			1996-			
	AVIMES	Piedmont	operating	50	CIPP model	http://reteavimes.it/
			1998-		ISO, EFQM,	
	AICQ Nazionale	All regions	operating	n.d.	CAF	http://aicqna.it/
			2001-			
	Requs	Lombardy	operating		CAF	http://www.requs.it/
			2001-			
	Faro	Sicily	operating	150	CIPP model	http://sepulvi-progettofaro.blog
					ISO 9000-ISO	
		Piedmont first, than	2001-		9001, EFQM,	
	SIRQ	the others	operating	161	CAF	http://www.sirq.it/
		Sicily, Apulia,				
	Rete Nazionale	Veneto, Campania,	2010-			http://www.isfol.it/eqavet/prog
	Peer Review	Lazio	operating	16	Peer Review	review-nazionale-2012-2013
	Valutazione in	Lazio, Tuscany,	2015-			
	progress	Emilia Romagna	operating	30	SNV	http://www.valutazioneinprogr
			2015-			
	PRO.VA.MI	Campania	operating	20	SNV	http://reteprovami.net/
		Campania (Salerno	2015-			
	Lisaca	and provinces)	operating	50	SNV	http://www.lisaca.it/la-rete-lisa
					SNV con SIRQ,	
					AU.MI.RE,	
			2015-		FARO, AICQ	
	Rete delle reti	All the regions	operating		Nazionale	http://www.retedellereti.it/







The study-Analysis -3rd step-The analysis of the financings plans

The review of the document referred to the improvement projects financed through the MD 435/15 and 663/16

The analysis has been carried out by using a quantitative study: the documents are divided into items to ease their complexity and quantity.

The semantic-lexical analysis has identified some «key-words» that are listed in the following tab.







	Frequency	%
TRAINING	228	34,9
SELF-TRAINING	5	0,8
ASSISTANCE AND COLLABORATION WITH EXTERNAL EXPERTS	41	6,3
SEMINARS	20	3,1
WORK GROUPS	85	13,0
LABORATORIES	77	11,8
ONLINE PLATFORMS	9	1,4
CLASSROOM LABORATORIES	11	1,7
RESEARCH-ACTION	46	7,0
MONITORING AND EVALUATION INSTRUMENTS	66	10,1
CULTURAL EXCHANGES/ STUDY TRAVELS	7	1,1
FRONT OFFICES	5	0,8
SHARING DOCUMENTS	52	8,0
PARENTS COMITEE	2	0,3
Total	654	100,0

The study- The on line survey

These three stages of the analysis have been followed by an on line survey on the limey-survey platform proposed by INVALSI to the representatives of the Regional School Offices to know which politics have been promoted at a territory level to help schools to acquire the professional competences useful to deal with the self evaluation and improvement process.



Research questions

- Which actions Regional School Offices have promoted/ promote to support self-evalutaion and improvement after the launch of the National Evalutaion System (NES)?
- Which actions were being developed before the NES?
- Is there a temporal continuity between the actions implemented before and after the launch of NES?
- Are the actions promoted to support the self evaluation linked to those supporting improvement?

Respondents

16 RSO on 18 answered the on line survey.

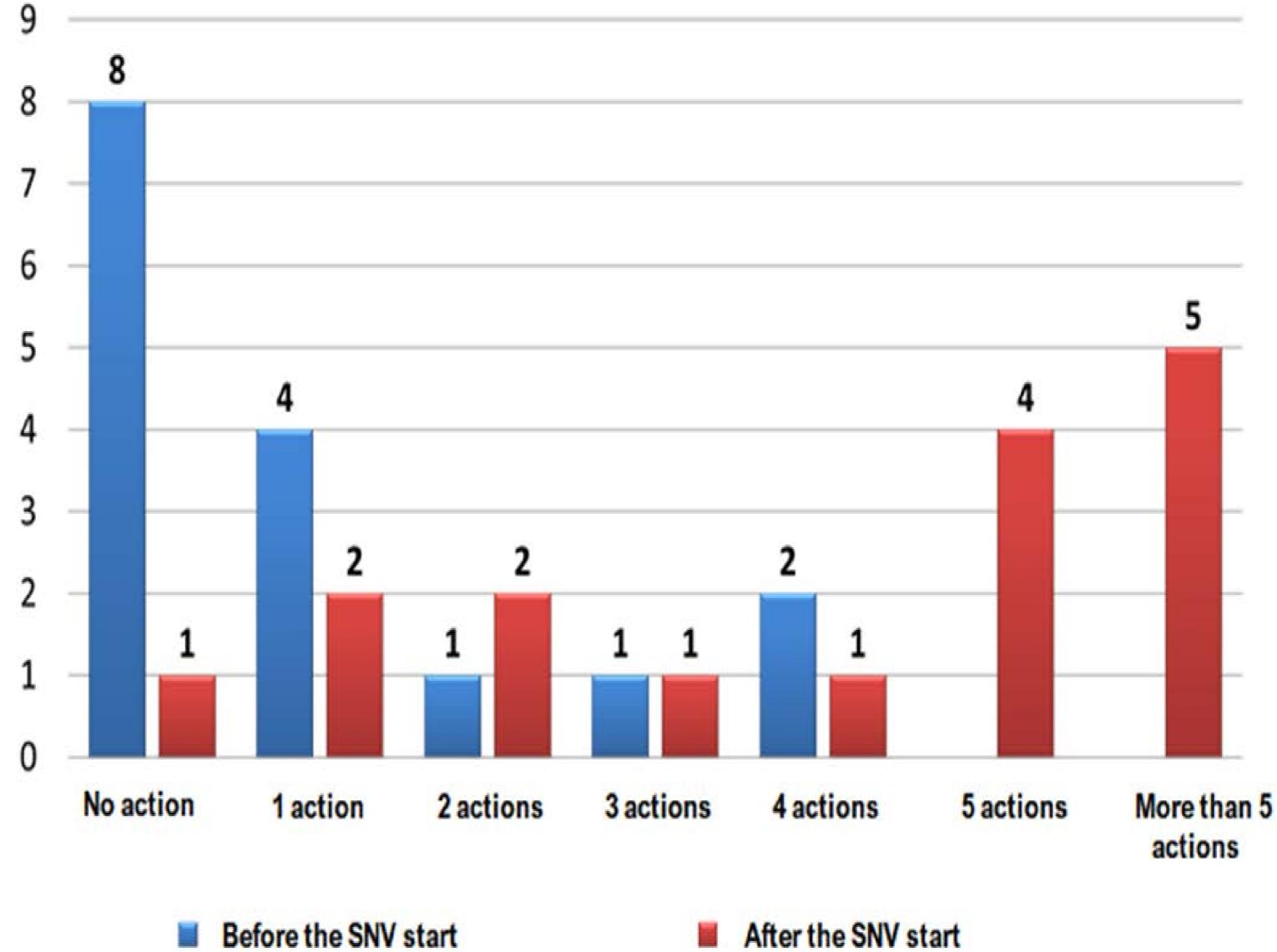
The Representatives answering to the questions were:

- -1 Managing Director
- -1 School Manager
- -12 Technical directors
- 2 Seconded teachers

Number of RSO for the actions implemented to support the self evaluation and improvement of schools

Mainly the type of actions have been seminaries, training conferences, training courses and projects

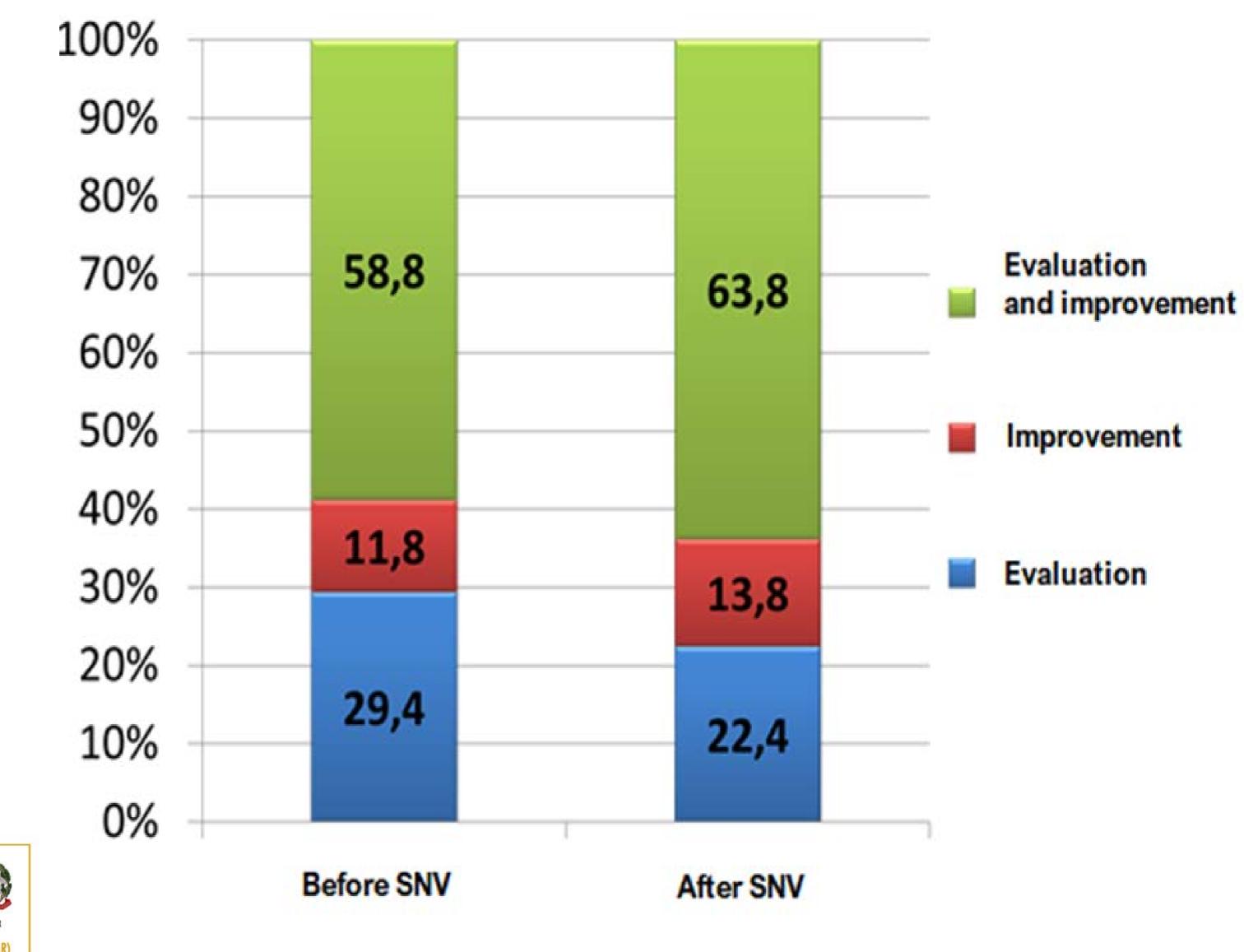




The 16 RSO that answered the on-line survey have described an amount of 75 actions supporting schools self-evalutaion and improvement:

17 actions before the launch of the National Evaluation System (NES)

58 actions after the launch of (NES)

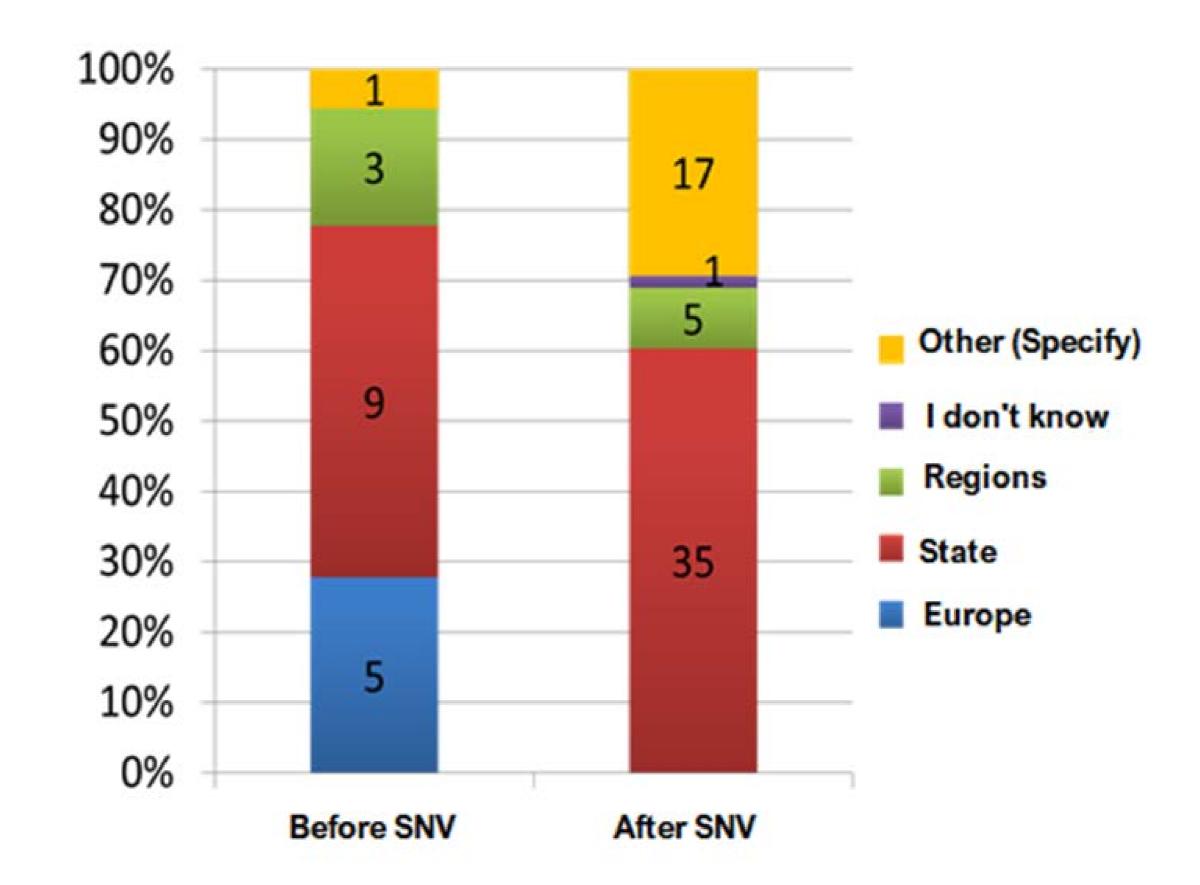








The financings result to be mainly state financing for both the action implemented before and after the launch of NES. To notice the presence of European financings for the action before the NES anf the absence for all the actions of private and provincial financings. Source: INVALSI on line survey to Regional school Offices 2018









Regional and Provincial Staffs

The Circular of Ministry n. 47 /14 attibutes to RSO the duty of instituing Regional and Provincial Staffs to follow the objective of giving and additional support at a territory level to National Evaluation System and to schools in their process of self-evaluation and school improvement.

In 9 Regions the Regional Staffs are still operating, in 6 Regions they have been created but they are not working anymore and one Region confirmed that it was not activated.

8 RSO have organized Provincial Staffs in all the provinces of the Regions and only 2 Regions confirmed that they are still operating in their territory







The on line survey – Respondents comments

The RSO have expressed in particular the need of implementing and following the path of School Managers, Internal Evaluation Teams training and other School System Actors involved in School Self-Evaluation and Improvement, with a specific reference to Self-Evaluation Report and Improvement Plans in relations to social accounting.

Besides it has been underlined the importance of a greater support for the comprehension and writing of Self-Evalutaion Report and Improvement Plans and the divulgation of SNV (NES) features and actions among school stakeholders as well as the importance of an in- depth analysis of Social Account







Conclusions

chool evaluation is developing a constructivist approach into which evaluation becomes a ocial, political, collaborative, learning process or teachers and for all the actors involved in he evaluation process.

The evaluation process takes a new direction which is both top-down and bottom-up.

Therefore Large scale assesement has been a rigger for evaluation development. It has still in important role for accountability, even hough it is a subject of reflection for schools hemselves



From one side we have the RSO that act as decentralized organizations following the ministerial objectives according to the carachteristics of their territories and on the other side the networks, which act at a decentralized level following among the other objectives that of supporting National Evalutaion System, School Self Evaluation and Improvement. Therefore the evaluation and improvement process needs to be followed, structured, supported and shared in theoretical and operative modalities

structured, supported and shared in theoretical and operative modalities and for its complexity it is needed to monitor and regulate the economic, cultural, social and human resources that are involved in the implemention of these processes. (Janssen e Ehren, 2015; Ehren et al., 2017) at a central and decentralized level.

This research is not exhaustive, since there are some aspects that have been identify during the study that are worth of interest, apart from some missing data and from the fact that we had two outlier regions that did not answer the on line survey and it will be implemented by a a further analysis through a qualitative method to have more information on the system of decentralization in relation to school evaluation in Italy.

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MAGGIORI APPROFONDIMENTI SU:

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GRAZIE













