





# THE QUALITY ASSURANCE IN UNIVERSITIES. Methodologies and tools.

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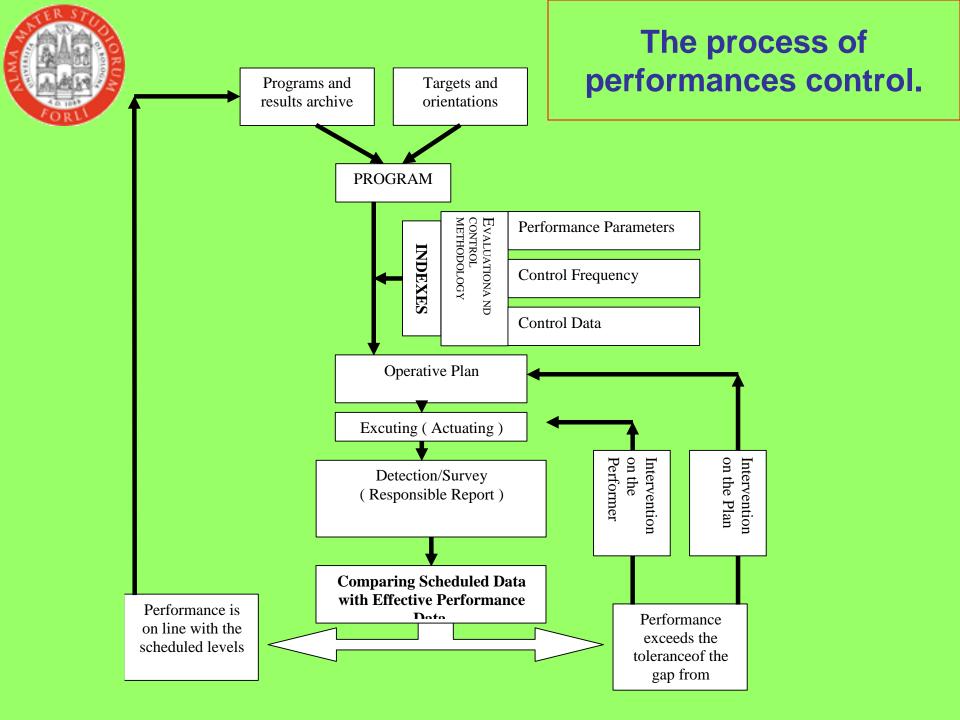
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# **Universities** attractiveness

- University renown
- Career expectations
- Appeal for Students
- Favourable location



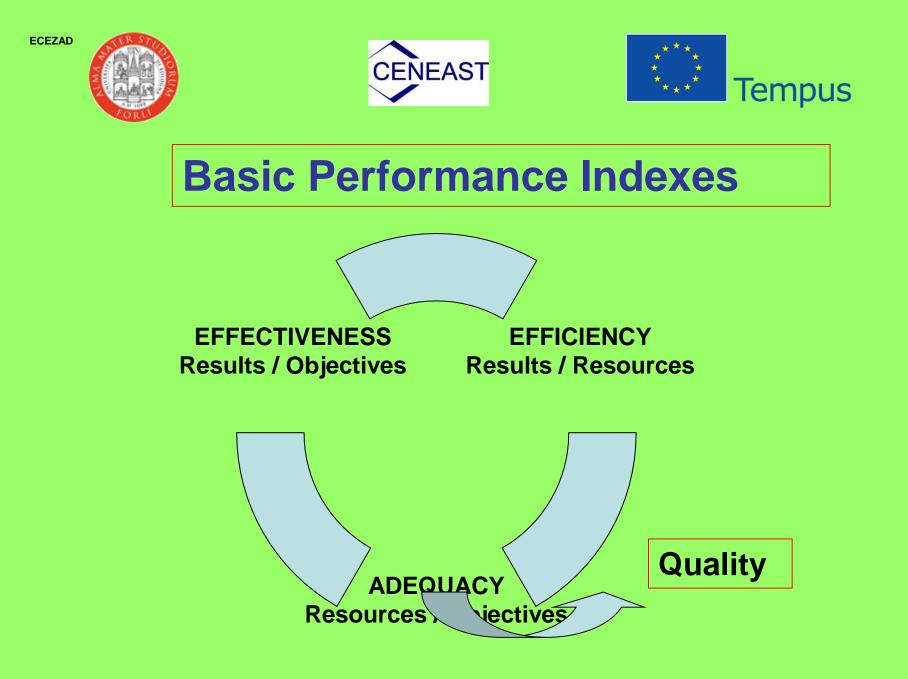






# Critical Topics for Universities

- Scarce Results compared to Expectations
- High costs and waste of resources
- Self referenced evaluations









## Main Sources for a Survey on Universities Quality

### Students

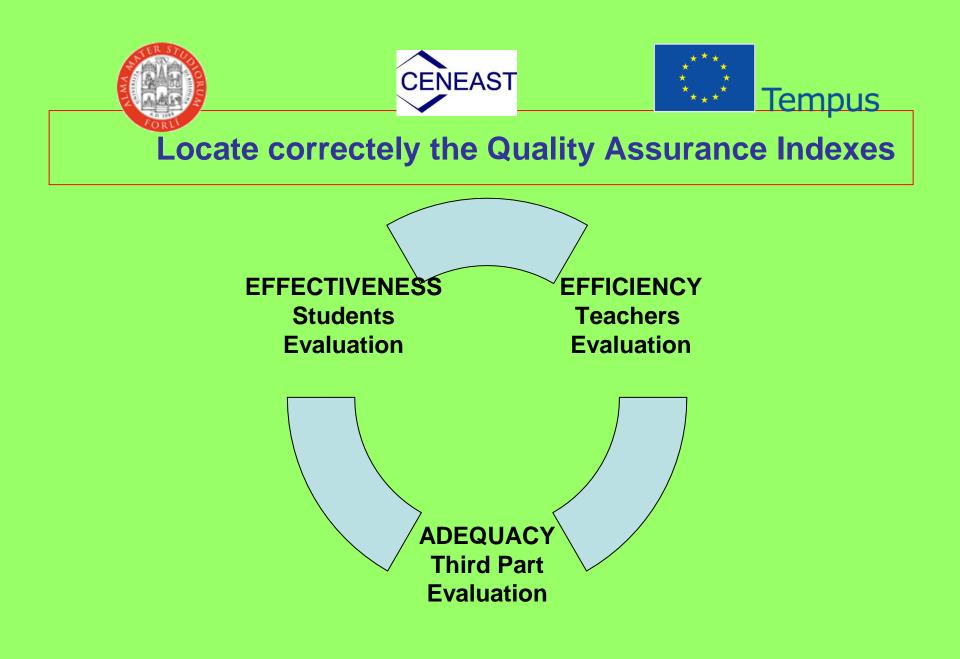
Individual evaluation
(By teachers)
Tests
Final Dissertation

### **Teachers**

Individual Evaluation
(By Students)
Didactics
Istitutional Activity
Research and publishing

### Environment

- •Student Services
- •Ratio Teachers/Students
- •% of Employment after studies end
- Peer Review
- Agreements with non academic bodies









# The Performance main Perspectives

- Effective Performance
  - Calculated on the basis of objective indexes
- Perceived Performance

Derived from subjective evaluations ( Like from questionnaires )

## The survey and control templates (Students).

FORL	ucation, Audiovisual & Culture Executive Agency	DOCS		TEMPU
<b>Regional Joint Doctoral Pro</b>	ogramme in Ent	repreneurship an	d SME Managem	ent for
Western Balkan Countries	<b>IDUS 1 2010 1 1</b>	T TEMPLE IDOD		
Tempus Project 510993-TEM Quality Monitoring.	1PUS-1-2010-1-1	II-IEMPUS-JPCK	<u>.</u>	
Quanty Montoling.				
Lecture		Teacher		
Data				
Please express Your agreeme	nt crossing the co	orrespondent answ	er	
		<b>^</b>		
	No	More No	More Yes	Yes
The PHD whole		than Yes	than No	
organization ( scheduling,				
calendar, agenda ) is				
acceptable for You ?				
Do You receive or was				
made available on WEB the				
Lecture Materials ?				
Lecture materials concerned				
			and the second	
		<u></u>		
the lecture subject ?				
the lecture subject ? The materials were clear				
the lecture subject ? The materials were clear Lecture was coherent with				
the lecture subject ? The materials were clear Lecture was coherent with PHD objectives ? Subjects lectured were				
the lecture subject ? The materials were clear Lecture was coherent with PHD objectives ? Subjects lectured were managed in an exhaustive approach ?				
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the lecture subject ? The materials were clear Lecture was coherent with PHD objectives ? Subjects lectured were managed in an exhaustive approach ? The teacher try to involve You in the Lecture Subject ? Do You consider the Lecture subject difficult ?				
the lecture subject ? The materials were clear Lecture was coherent with PHD objectives ? Subjects lectured were managed in an exhaustive approach ? The teacher try to involve You in the Lecture Subject ? Do You consider the Lecture subject difficult ? Classroom premises were				
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the lecture subject ? The materials were clear Lecture was coherent with PHD objectives ? Subjects lectured were managed in an exhaustive approach ? The teacher try to involve You in the Lecture Subject ? Do You consider the Lecture subject difficult ? Classroom premises were working and adeguate to				



# The survey and control templates (Teachers).

#### **EVALUATION FORM FOR LECTURERS**

<b>and surname of the lecturer</b> (Emri dhe mbiemri i	University/Faculty/department		
sit):	(Universiteti/Fakulteti/Departamenti):		
of the course (Emri i lëndës):	Academic year (Viti akademik):	Semester (Semestri):	

SA-strongly agree (plotësisht pajtohem)

**A-agree** (pajtohem) **D-disagree** (nuk pajtohem)

reeSD-strongly disagreeohem)(nuk pajtohem aspak)

Questions (Pyetje)	SA	Α	D	SD
table of the lectures has been announced well in advanced ?.				
ri i ligjëratave është shpallur me kohë në Universitet).				
her has been informed in time about the lectures timetable. ?.				
eruesi është informuar me kohë në lidhje me orarin e mbajtjes së				
atave).				
room to hold the classes has been adequate for the lecture.				
a e mbajtjes së mësimit ishte adekuate për lëndën).				
room has been well-equipped with the necessary infrastructure				
old the lectures successfully (i.e. computer, projector,				
(board, chairs, tables)				
a ka qenë e pajisur me të gjitha mjetet për mbajtjen e				
esshme të mësimit p.sh. kompjuter, projektor, tabelë, numër të				
tueshëm të karrigeve dhe tavolinave).				
inistration of the University has been cooperative, punctual				
effective on delivering all the information and support to				
essfully hold the lectures.				
ninistrata e Universitetit ka qenë bashkëpunuese, e saktë dhe				
ive në dhënien e të gjitha informatave dhe mbështetjes për				
tjen e suksesshme të ligjëratave).				
ents demonstrate an active interest for the lecture subject				
ents interact with the teachers				
ents demonstrate to grip the english language				

### The survey and control templates (External Evaluators).

Regional Joint Doctoral Pro Western Balkan Countries				
Tempus Project 510993-TEM Quality Monitoring.				nt for
Peer Review Committee Mem	ber Evaluatio	n Template		
Data				
Data				
Please express Your agreemen	nt crossing the	correspondent answ	er	
	<b>N</b> T -	N	Marca X/ar	<b>X</b> Z
	No	More No than Yes	More Yes than No	Yes
Do You receive enough				
information about Your				
Duties and the				
Methodology to apply ?				
Do You receive or was				
made available on WEB				
feasible information about				
the PHD				
Project and PHD Director				
staff was available to				
support yuor job ?				
The scheduling of Your				
activities was clear				
PHD Program was				
coherent with DOCSMES				
Project objectives ?				
The qualit of the connection				
The qualit of the connection was :				
The qualit of the connection was : The project Governance				
The qualit of the connection was : The project Governance was on line with EACEA				
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The qualit of the connection was : The project Governance was on line with EACEA orientations Quality assurance tools ( Questionnaires ) was well				
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The qualit of the connection was : The project Governance was on line with EACEA orientations Quality assurance tools ( Questionnaires ) was well				



## Data Summary (Teachers)

DOCENTI			EZ
Academic staff items	1st/2nd semester score ( A )	Maximum score ( B )	А / В
Timetable of the lectures has been announced well in advanced ?	69	72	95,8
Teacher has been informed in time about the lectures timetable. ?.	69	72	95,8
The room to hold the classes has been adequate for the lecture.	65	72	90,3







# **QA Hypothesis**

## **PERCEIVED PERFORMANCE**

- Teaching Efficacy : From Students
- Teaching Efficiency : From Teachers
- Teaching Adequacy : From External AUDIT

## EFFECTIVE PERFORMANCE Ad = Ec / Ez







# Comparation between Effective and Perceived Performance An example

Level of quality	Value		
EFFECTIVE ADEQUACY	1,02		
PERCEIVED ADEQUACY	0,875		
$Gap Ad_p - Ad_e$	-0,14		







# CONCLUSIONS

- According to previuos researches o Projects the Perceived Performance normally is lower than the Effective
  - Owing to the involvement of participants in activities and problems connected
  - Owing to the different perspective coming from the in going evaluation compared with the evaluation expressed after the project expires



- Massimo Bianchi, Laura Tampieri, Performance effettiva e performance percepita nei progetti di cooperazione decentrata per lo sviluppo dei sistemi locali III National Workshop Nazionale "Azienda Pubblica"Salerno Ma 2008
- Massimo Bianchi, Laura Tampieri, Daniele Valli Casadei, Gabriella Paganelli ) University-Business Cooperation in Education. Real and perceived performances. Accepted Paper to University-Business Cooperation in Education. Real and perceived performances. Advances in Business-Related Scientific Research Conference 28 Marzo 2014
- Massimo Bianchi, Daniele Gualdi, Laura Tampieri, Gabriella Paganelli, Distance learning in practice management. Real and perceived performances Paper accepted to the.INTERNATIONAL MULTIDISCIPLINARY CONFERENCE on "ICT Education, Knowledge Society and Open Governance", Tirana, Albania ICTEA Aprile 2014