

ADDA MONAL & PAURON TO UN CALOR PAURON ENQA/GIQAC Project. Workshop on "Implementing the ESG in the Balkan Region" Kick-off meeting Vienna, 16-17 June 2011

# Internal Quality Assurance procedures for agencies: The CINTAS Proyect

**Rafael Llavori** 

#### ANECA

**ENQA Board member** 

**INQAAHE Board Member** 





AGREATING OWNER (THURS



# Contents

Introduction: the context

The need of IQAS:

- GGP: INQAAHE
- ESG: EHEA

AUDIT Programme: a forerunner

The internal QA system of the agencies: The CINTAS Project





# Why do agencies need internal quality assurance?

## Common internal purposes:

- Provide information about the degree to which they fulfil their mission and goals
- Support the improvement of their own
   performance
- Ensure follow-up on internal and external feedback and recommendations for improvement

# <u>Common external purposes</u>:

- Demonstrate to stakeholders that agencies are serious in wishing to improve their own performance
- Investigate the impact of the agency



# ANECA

# **INQAAHE** "Guidelines of Good Practice"

Quality Assurance of the External Quality Assurance Agency, EQAA

- The EQAA has a system of continuous quality assurance of its own activities that emphasises flexibility in response to the changing nature of higher education, the effectiveness of its operations, and its contribution towards the achievement of its objectives.
- The EQAA conducts internal self-review of its own activities, including consideration of its own effects and value. The review includes data and analysis.
- The EQAA is subject to **external reviews at regular intervals**. There is evidence that any required actions are implemented and disclosed.

Examples of Sources of Evidence:

- Quality assurance policy/system/activities/plan
- Internal feedback (e.g. by staff supervisors or decision-making body)
- Self reviews
- Examples of ongoing internal processes for continuous quality assurance
- External feedback from institutions or other stakeholders
- Reports from external reviews
- Use of feedback from reviews for improvement

After Plough-Hansen & Llavori, INQAAHE 2010 Forum



# **The European Standards and Guidelines**

Standard 3.8 (accountability procedures):

Agencies should have in place procedures for their own accountability.

## • Guidelines:

These procedures are expected to include the following:

- 1. A published policy for the assurance of the quality of the agency itself, made available on its website;
- 2. Documentation which demonstrates that:
- the agency's processes and results reflect its mission and goals of quality assurance;
- the agency has in place, and enforces, a no-conflict-of-interest mechanism in the work of its external experts;



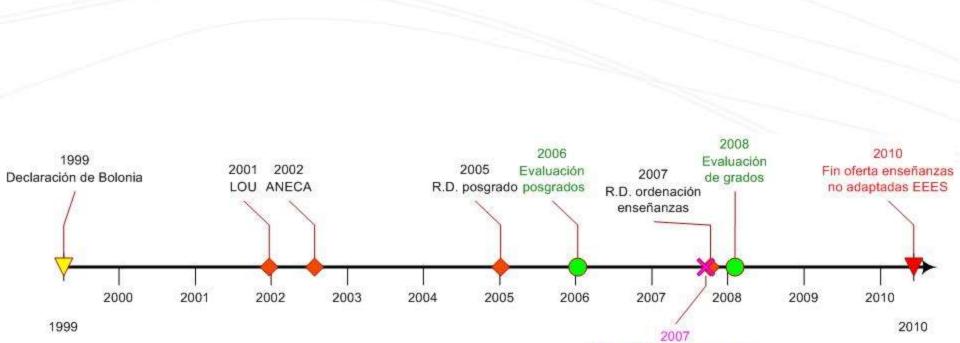
The European Standards and Guidelines (2)

- the agency has reliable mechanisms that ensure the quality of any activities and material produced by subcontractors, if some or all of the elements in its quality assurance procedure are subcontracted to other parties;
- the agency has in place internal quality assurance procedures which include an internal feedback mechanism (i.e. means to collect feedback from its own staff and council/board); an internal reflection mechanism (i.e. means to react to internal and external recommendations for improvement); and an external feedback mechanism (i.e. means to collect feedback from experts and reviewed institutions for future development) in order to inform and underpin its own development and improvement.
- 3. A mandatory cyclical external review of the agency's activities at least once every five years

After Plough-Hansen & Llavori, INQAAHE 2010 Forum

ANCO





ANEC/

AGENCA MODINE DE ÉMUNICIÓN DE LA CALDAD Y ACREDITACIÓN

Derogación R.D. posgrados







# Spanish Higher Education System



• European Standards and Guidelines for quality assurance

#### New Spanish Legislation

Ley orgánica de universidades (2001) y su Modificación (abril 2007).
Real Decreto 1044/2003, 1 Agosto Sue Smento Europeo al Título
Real Decreto 1393/2007, 5 Septiembre, Sistema Europeo de Créditos
Real Decreto 1393/2007, 29 Octubre, Nueva Ordenación de Enseñanzas

Real Decreto 900/2006, 9 julio, MECES (Spanish QF-HE)

#### Considerable Changes for HEIs





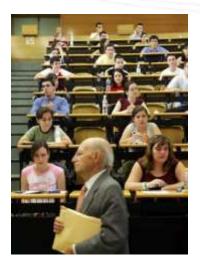


# Spanish Higher Education System

#### Jurisdiction over higher education in Spain is designated almost totally to



# Universities



#### 77 Universities in Spain (50 public – 27 private Academic year 2008/09)





ABROANCONG IS (MURCO) IS UP OAD ROY ACRESSION

## Spanish Higher Education System





Education in Spain follows a decentralised model. In the case of higher education, jurisdiction is distributed between:

- 1. the State,
- 2. the Autonomous
  - Communities and
- 3. the universities.





Cliente y beneficiarios

# **QUALITY ASSURANCE AGENCIES**

#### National level



AGENCIA NACIONAL DE EVALUACIÓN DE LA CALIDAD Y ACREDITACIÓN

#### Regional level











# Accreditation of programmes











ANC:

TA MACHINE TE PARTIE

R.D. 1393/2007 por el que se establece la ordenación de las enseñanzas universitarias oficiales

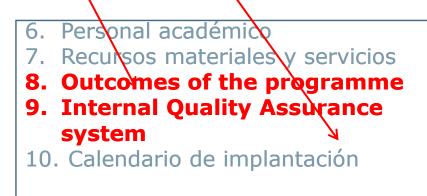
Elementos de la memoria para la solicitud de títulos:

**Criteria of the Accreditation Procedure in Spain** 





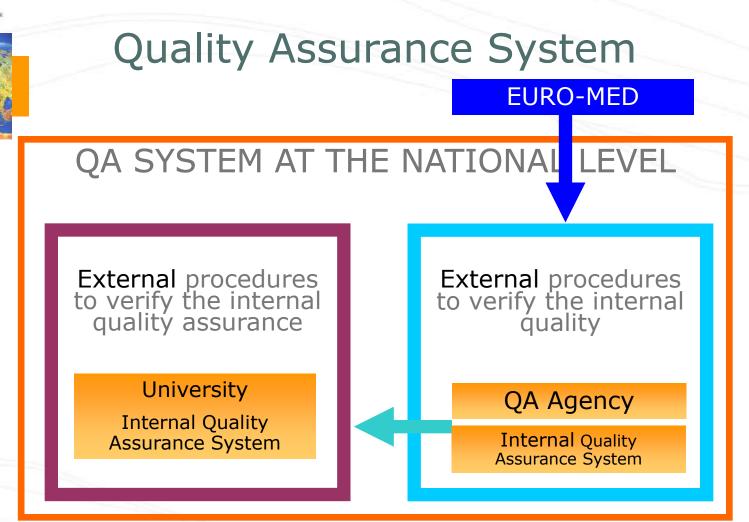
- 2. Justificación
- 3. Objectives  $\mu$
- 4. Acceso y admisión de estudiantes
- 5. Planning of the programme





#### **European Experience**









# Certification of the IQAS of HEIs





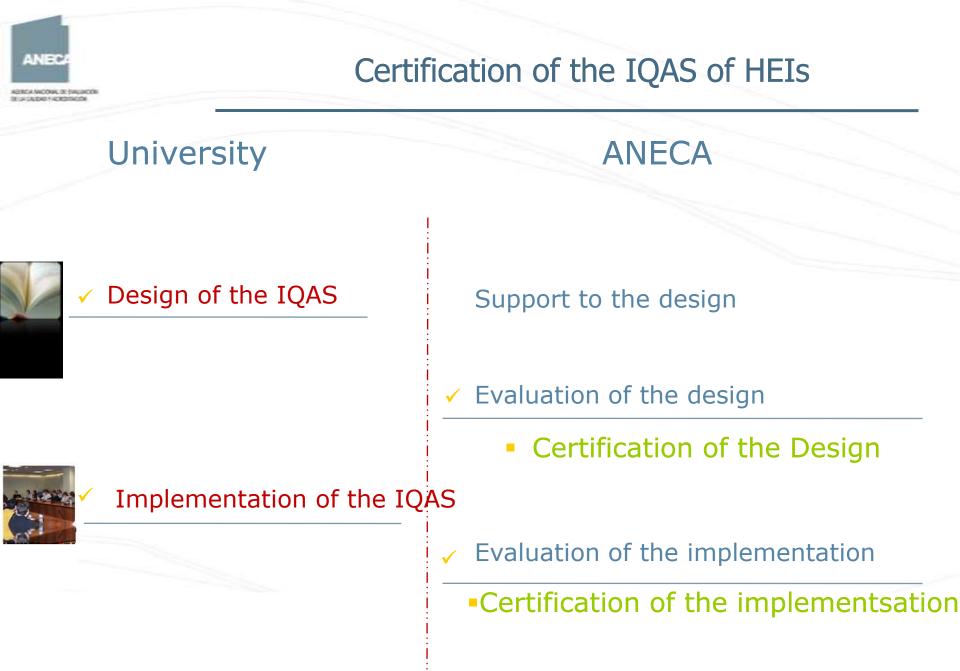
# Ex-ante certification

**Ex-post Evaluation** 

## Of the design

#### Of the implementation



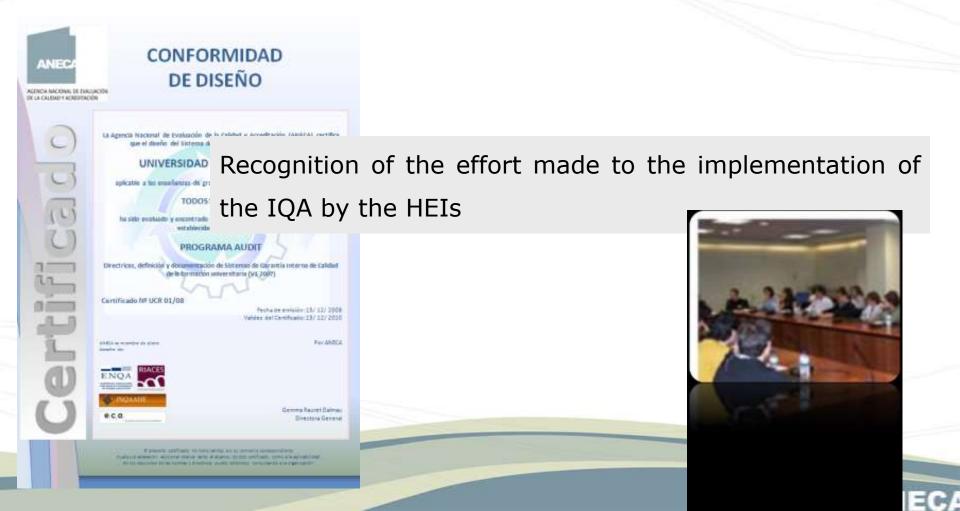






Certification of the IQAS of HEIs

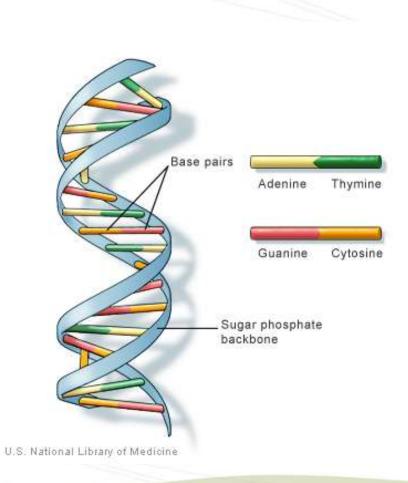
# Certification of the implementation





IQAS of QAAs: the DNA for mutual trust

ABREA WOOWL & SHURON







# "La Garantía de <u>C</u>alidad <u>Int</u>erna de las Agencias de Evaluación" Proyecto CINTAS Internal Quality Assurance Systems

# of the Agencies







Project to support the development of Internal Quality Assurance Systems regardless their particular approach and nature.

The aim of this project is to provide support for the development and implementation of Internal Quality Assurance Systems (IQAS) <u>within the agencies</u> or external quality assurance bodies within RIACES framework.







ANECA launches this proposal like a joint project between external quality assurance bodies.

#### Detailed goals

✓ To set up a common reference framework for quality assurance that could be used at the regional level.

✓ To support external quality assurance bodies in the development of their IQAS.

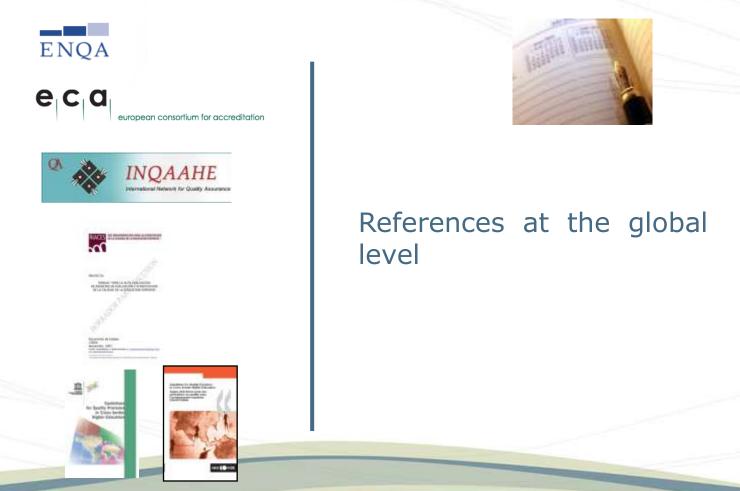
✓To develop a procedure that facilitates the review of external quality assurance bodies .





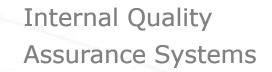
ABROANCONG TE (MURCON TE UN CALEND \* 4/2017/CON

#### Internal Quality Assurance



Guidelines for Quality Provision in Trans-border Higher Education







#### International Standards Comparison

Criterios	INQAAHE	ENQA	ECA	OECD- UNESCO	APQN
Declaración de la misión	1	3.3; 3.5	1; 13		1.2
Relación Agencia e institución	2	2.2;2.6	16	20.4	1
Toma de decisiones	3	3.6; 3.7	3; 4		7
Comité externo	4	2.4; 3.6; 3.8	15	20.7	4
Información pública	5	3.7	8; 9	20.4	7
Documentación	6		17	20.7; 20.1	6
Recursos	7	3.4	5		6
Sistemas de apelación	8	3.7	10		
Revisión externa de la Agencia	9	2.8; 3.8	6; 7	20.6	8
Colaboración con otras Agencias	10	x	11	20.2; 20.3	
Estatus y reconocimiento oficial		3; 2	2		1
Elementos de la revisión externa		x			

Chart based on Guy Aelterman's article "Sets of Standards for External Quality Assurance Agencies: A comparison"



### **CINTAS** Project Rationale



Existing mechanisms for internal quality assurance at the agencies

#### Legal framework of each country

Project for Internal Quality Assurance of the Evaluation Agencies CINTAS

Internal Quality Assurance Systems of the AGENCIES





# **Participants in CINTAS Project**



#### Coordinating body (ANECA)

- To provide counseling and training.
- To take part in the ex-ante evaluation process.
- To follow-up of IQA implementations.
- Participating bodies (Costa Rica, Colombia, Uruguay, Cuba, Bolivia, El Salvador, Nicaragua, CCA)
  - To design IQAS.
  - To submit their IQAS to an evaluation.
  - After the evaluation, to implement the IQAS.





#### Principles

- The coordinating and participating bodies are part of the same team.
- The difference between both kind of partners is the background of the coordinating bodies.
- For the participating and coordinating bodies, CINTAS is a chance to learn from good practices developed by other agencies.
- For the coordinating bodies, CINTAS is a chance to rethink their own IQAS while supporting other agencies in solving their problems related to external quality assurance in HEIs. A truly learning experience in two directions.



#### Approach for training and guidance

ANC:

- Participating and coordinating bodies share the same problems related to external review but in different contexts (legal, HEI, quality culture...).
- Methods for training and guidance sessions:
  - Analysis and discussion of the problems in different contexts.
- Review of best practices make the solutions easier.
  - ✓ Best practices from different countries.
- REgional criteria compliance must be understood in the context of each country (the case of CCA).





QA enhancement for agencies: the CINTAS project

# Steps for the IQAS design

- 1. Agency analyses its relationship with their stakeholders and its legal frame
- 2. Commitment of the Board of the agency to support the road map (planning)
- 3. Diagnosis: identification of the already existing elements and those missed

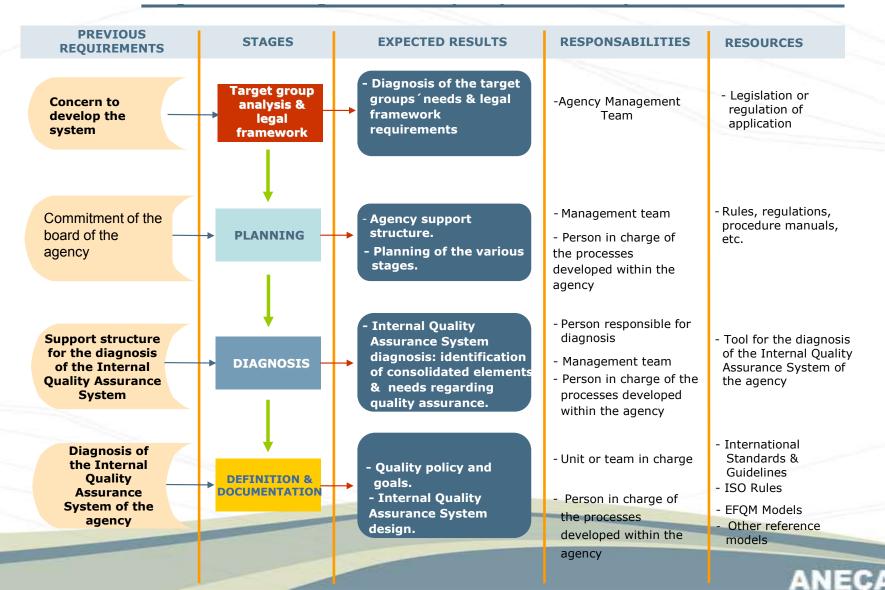
4. Definition, design and documentation





Guide for the design of Internal Quality Assurance Systems

Stages for the designing of internal quality assurance systems (IQAS)



#### Approach for designing IQAS in the participating organisations

- ✓ IQAS should fit in to the local context: legal, HEIs, background participating bodies...
- Step by step process: First assure external review processes (i.e. accreditation) focus on program or institutional evaluation, only then other activities of the organisation that take part in the project can be assured.
- Making the IQAS real (fit for purpose):

ANEC

- 1. Only for the main processes is basic documentation required (simple flowchart).
- Quality control of the main activities in the main processes (registers and indicators, feedback from the institutions, analysis of S/W, improvement or redesign of the processes,...)
- **3**. Only if these 2 steps have been reached, we can go further with the documentation of the IQAS.
- Working for building trust amongst organisations, mutual recognition, etc.



Guide for the design of Internal Quality Assurance Systems

## Criteria for designing IQAS

**0.** How the agency fulfils the quality requirements to carry out evaluation, certification or accreditation at HE level.

The agency is formally recognised by competent authorities as a body with responsibilities for external evaluation, certification and accreditation activities at HE level.

#### **1.** How the Agency defines its mission, its policy and objectives

The Agency is able to promote externally and to consolidate internally a quality culture based on a public and accessible mission, policy and quality objectives.

2. How the agencies develops its relationship with HEI and other stakeholders.

The Agency recognize HEI as the main responsible for the quality of their provisions and its assurance and respect their institutional autonomy.





#### 3. How the agency assures its external evaluation processes

Agencies must be provided with public criteria, mechanisms and procedures for evaluation and accreditation, to ensure that these processes are accomplished with the duly safeguards

# 4. How the agency take its decisions related to evaluation and accreditation processes

Agencies must be provided with procedures to be able to take independent decisions based on the information and the evidences collected and on predefined criteria

#### 5. How the agency assures and enhances the quality of its staff.

Agencies must have mechanisms to ensure that the recruitment, management and training of its personnel are carried out with appropriate safeguards in order for them to carry out their corresponding functions.





#### 6. How the agency assures its material and financial resources

Agencies must be provided with mechanisms, so it can design, manage and improve its services, and material resources in order to develop appropriately its assessment and accreditation activities.

# 7. How the agency analyses and takes into consideration the outcomes of its assessment activities.

Agencies must be provided with procedures to ensure that outcomes are measured, analysed and used for decision-making and to enhance the quality of is assessments.

# 8. How the agency publishes information on its evaluation activities and have in place accountability procedures for society.

Agencies must be equipped with mechanisms to ensure that updated information on its evaluation activities and has in place procedures for its ownaccountability.





#### Madrid meeting (2008)

- Training technicians and board members of external bodies.
- Approach: to discuss about key problems and good practices in IQAS from the point of view of ANECA and other external quality assurance bodies.
  - January 2009: El Salvador y Nicaragua.

November 2009: Uruguay, Cuba, Costa Rica and Bolivia.





## Project development





 1st Costa Rica meeting (April 2008)

 ANECA trained staff of CCA and members of the Costa Rica
 University focused on:

- Review of foundations of a IQAS in an external review body.
- Analysis of relationships between CCA and

target groups (HEIs, regional governments).



## Project development

ADEX MONALE (MURO TELECADAD \* ADESTACIÓN

ANCO



- 2nd Costa Rica meeting (October 2009)
  - ANECA reviewed IQAS of The CCA to identify their strength and weakness.
  - CCA and ANECA shared their experiences as external QAA: stakeholders requirements, official status, mission statement, accreditation procedure and other activities, resources, independence, accountability process...
  - ANECA trained members of de board and staff of CCA to improve its IQAS.
  - CCA developed an improvement plan: self- report...



Certification of the IQAS of HEIs



12100

CA MACONES THE PARTY OF

MoU between CSUCA and ANECA to train experts of the universities of Guatemala in the programme AUDIT of ANECA: 2009 - 2010

Training woorkshop to the person in charge of the agency of Guatemala. Madrid, 19–23 April 2010

✓ Universidad de San Carlos de Guatemala - USAC
 ✓ Universidad del Valle de Guatemala
 ✓ Universidad del Istmo

Training workshop to the technical staff of the universitites that take part in the project. Guatemala, 30 August-3 September 2010





ADDISA MACONAL DE FUALUROS DE LA CALDAD Y ACROSTACIÓN

# Thank you for your attention rllavori@aneca.es

