



# International Workshop for Higher Education institutions - the Road to an ASIIN/European accreditation

Structure and Operating Fields of ASIIN

**Dr. Thomas Lichtenberg** 

Berlin, 2<sup>nd</sup> of May 2016



#### Monday, 02 May 2016 14:00 - 17:00

#### 14:00 **Welcome Address**

Dr. Thomas Lichtenberg, Procedure/Project Manager, ASIIN e.V.

14:10 The structure and operating fields of ASIIN

Dr. Thomas Lichtenberg, Procedure/Project Manager, ASIIN e.V.

14:25 The ASIIN model for institutional accreditation – approach and assessment

Jana Möhren, Head of International Office, ASIIN e.V.

Time for your questions

15:00 Standards and procedures of an ASIIN programme accreditation

Prof. Dr. Hans-Joachim Bargstädt, Chairman ASIIN Accreditation Commission for Degree Programmes

Time for your questions

15:45 Coffee break

16:00 Enhancing permeability and lifelong learning: Certification of further education

#### offers

Jana Möhren, Head of International Office, ASIIN e.V.

Time for your questions

16:45 **Closing Remarks** 

Dr. Thomas Lichtenberg, Procedure/Project Manager, ASIIN e.V.

17:00 End of the pre-conference



### The Bologna Process (1)

#### The Bologna Process

- most extensive reform of a HE system e
- 16 million students in 47 countries: > 4000 HEIs
- joint rules for degrees, credits, certificates and learning outcomes

#### aims at

- transparency of degree programmes
- degrees with comparable qualification frameworks and equal study cycles (undergraduate, graduate)
- mobility of students
- mobility of graduates within the European labour market



### The Bologna Process (2)

#### **Challenges**

- Outcome-based definition of jobs
- Recognition of professional qualifications (Directive on Recognition of EU)
- Comparability and transfer of grades
- Admission to Second Cycle (Lisbon Recognition Convention)



#### Founding Members of ASIIN e.V.

Coordination
Group of
Technical
Universities

Respective deans' conferences as "quests"

Coordination
Group
of Universities
of Applied
Sciences

Respective deans' conferences as "guests"

An alliance anchoring in the scientific community and in the economy (universities, professional organizations, scientific societies,



chambers, trade unions, employers' federations) working together for quality assurance and improvement in higher education Technical and Scientific Associations, Professional Organizations, Chambers

Employer's Federations, Trade Unions, Industry Associations



#### ASIIN e.V. Accreditation Procedure

#### **Accreditation Procedure**

- Learning outcomes
- Modularised programmes
- ECTS credit point/Workload
- Clear and transparent rules for admission / examinations
- Competence oriented examinations
- > Criteria of structures and procedures

#### **ASIIN Accreditation**

#### Additionally:

- Subject specific criteria
- Assessment of Learning outcomes and curriculum
- Comparison with examples of subject specific criteria
- > Criteria of content



#### ASIIN: who we are and what we do

#### **ASIIN** e.V.

- Not-for-profit organization (1999)
- Cooperation between HEIs, professional societies and industry
- Expertise of around 1600 peers and 190 committee members
- Programme accreditation / certification: ca. 4000 study programmes, national seals and international field specific labels
- System accreditation / institutional certification: national seal and international ASIIN-label

#### **ASIIN Consult**

- 100% affiliate of ASIIN e. V.
- Founded to complete portfolio and to avoid conflict of interests
- ASIIN certificate for modules and courses in continuous education
- Trainings & workshops
- Evaluations
- Consulting for organisation development
- Process management third party seals
- Process management professional cards
- **International / European projects**: capacity building, field specific qualification frameworks, learning outcomes / competence profiles

Certification

**Academy** 

**Quality Development** 



## ASIIN: our QA-networks for academic and professional mobility

European Quality Labels LO, FCD + SCD













Owner Organziations

#### IFA

Internation al Food Association

ASIIN/IFA have worked on development of pan-European LO/QA structures in the field of food science

#### **EQANIE**

European Quality Assurance Network for Informatics Education

CEPIS, Informatics Europe, ASIIN + many European Informatics societies

#### **ECTNA**

European Chemistry Thematic Network Association

More than 150 HEIs + chemical societies in Europe + ASIIN have developed LO for the European BA/MA in Chemistry

#### **ENAEE**

European
Network
Accreditation
Engineering
Education

All European
Engineering
Accreditation Agencies
+ FEANI, SEFI etc.: LO
for FCD and SCD



## ASIIN: offering international seals and quality labels

### An ASIIN-procedure on the <u>programme / course / module level</u> may lead to different seals

The ASIIN quality seal for study programmes provides assurance that subject specific quality standards of the academic discipline and of the profession for which that programme prepares are met at high level.

It confirms further that a suitable framework for good teaching and successful learning is provided. The award of the seal is based on learning outcome oriented standards of the involved disciplines and complies with the European Qualifications Framework and the "European Standards and Guidelines".

#### **Engineering, Natural Sciences, Informatics (Economics)**





#### **Informatics**



#### Chemistry



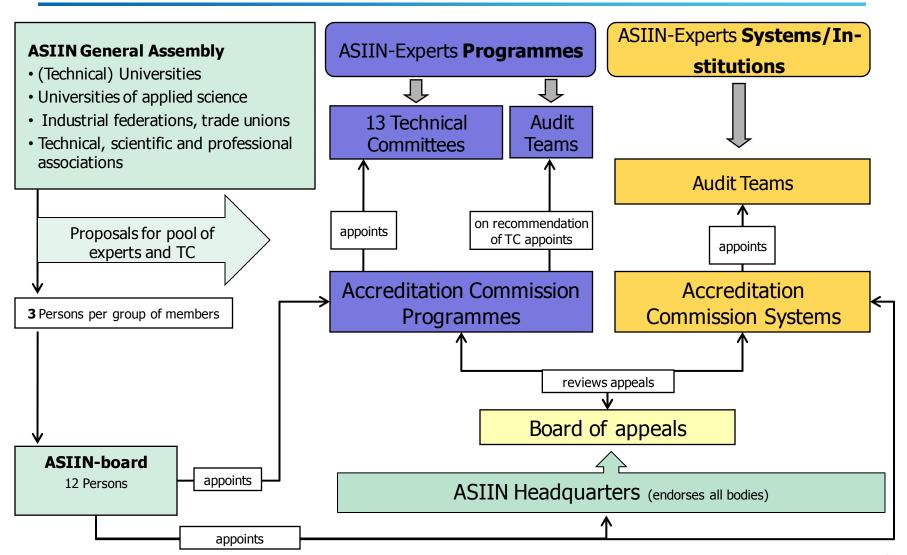
## European Chemistry Thematic Network Association

#### **Engineering**



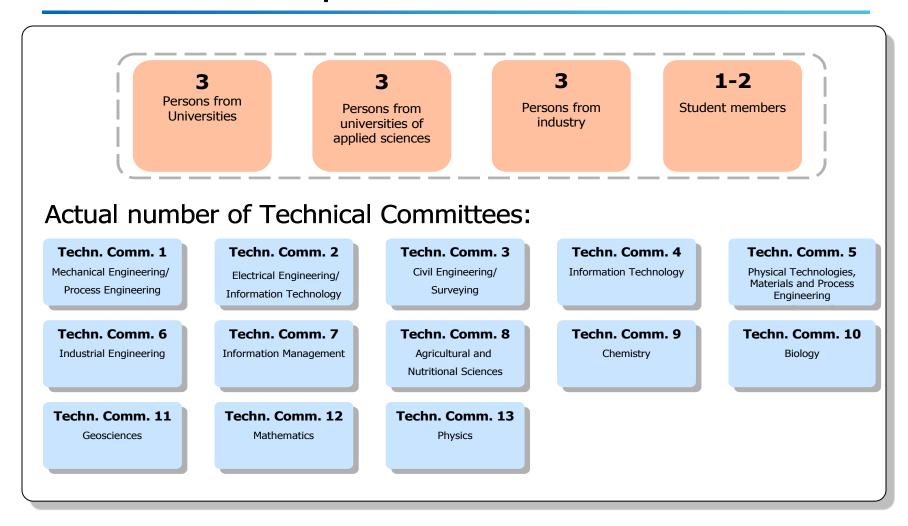


### ASIIN: checks and balances in programme- / institutional accreditation



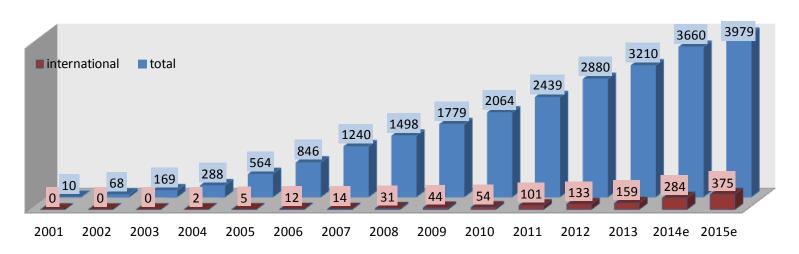


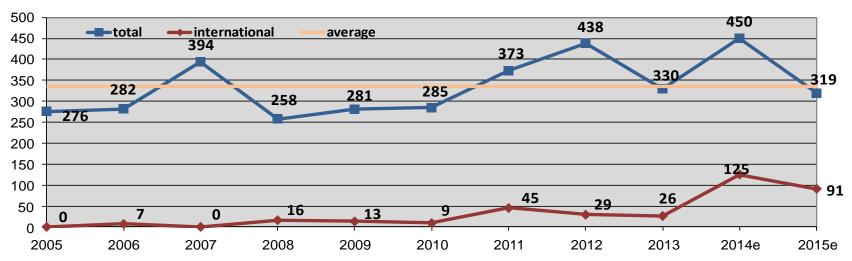
## ASIIN is the only disciplinary agency globally offering accreditations in all MINT disciplines





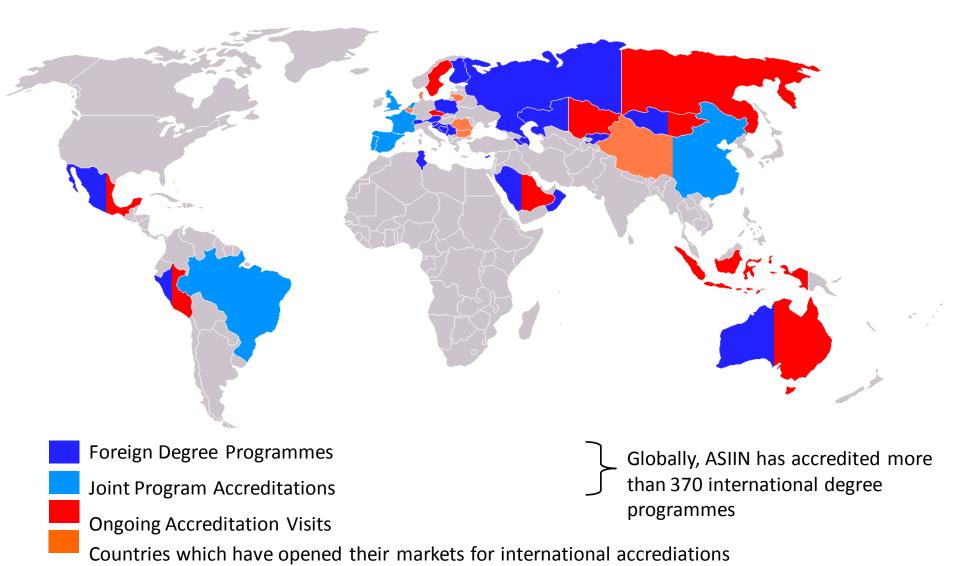
### ASIIN has experience in (inter-)national accreditations







### International Accreditation Procedures conducted by ASIIN





#### **Next:**

## The ASIIN model for institutional accreditation – approach and assessment

Jana Möhren, Head of International Office, ASIIN e.V.