



# NACZELNA ORGANIZACJA TECHNICZNA Federacja Stowarzyszeń Naukowo-Technicznych





# NACZELNA ORGANIZACJA TECHNICZNA

## Federacja Stowarzyszeń Naukowo-Technicznych

### Historia:



- ❖ 1807 r. – Zespół Pracujących Naukowo Techników Polskich Warszawskiego Królewskiego Towarzystwa Przyjaciół Nauk, utworzony przez Stanisława Staszica.



- ❖ 1835 r. – Towarzystwo Politechniczne Polskie, utworzone w Paryżu przez Józefa Bema.



# NACZELNA ORGANIZACJA TECHNICZNA Federacja Stowarzyszeń Naukowo-Technicznych

## **FSNT-NOT today:**

- ❖ FSNT-NOT is the NGO with 180 years tradition
- ❖ 39 National Members and 2 organizations from abroad (Canada, UK)
- ❖ 110.000 individual members



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## FSNT-NOT today

- ❖ 48 regional departments.
- ❖ 33 offices.





## *Target projects 2001 – 2013*

*1 485 applications*

*939 projects realizable*

*Total subsidy for SME 204 067 630,45 zł  
(ca.50 mln EUR)*

*Subsidy for one project 217 324,42 zł  
(ca.54.000 EUR)*



## *Results for 767 finalized projects*

*Income:*

*1 426 728 425,94 zł (ca.356.000.000 EUR)*

*Profit brutto: 216 718 359,88 zł  
(ca.54 mln EUR)*

*New work places:*

*1 828*



Federacja Stowarzyszeń Naukowo –  
Technicznych  
Naczelna Organizacja Techniczna

cooperation with european federation  
of engineering organizations  
FEANI

## FEANI National Members



- |  |   |
|--|---|
|  <b>AT</b> ÖIAV - Österreichischer Ingenieur-und Architekten-Verein   |  <b>IE</b> Engineers Ireland   |
|  <b>BE</b> CIBIC - Comité des Ingénieurs Belges / Belgisch Ingenieurscomité   |  <b>IS</b> VFI - Association of Chartered Engineers in Iceland<br>TFI - The Icelandic Society of Engineers   |
|  <b>BG</b> FNTS - Federation of Scientific Technical Unions in Bulgaria   |  <b>IT</b> CNI - Consiglio Nazionale Ingegneri   |
|  <b>CH</b> SIA - Swiss Society of Engineers and Architects<br>STV/UTS - Swiss Engineering STV   |  <b>LU</b> A.L.I. - Association Luxembourgeoise des Ingénieurs   |
|  <b>CY</b> CPEA - Cyprus Professional Engineers Association   |  <b>MK</b> IMI - Engineering Institution of Macedonia  |
|  <b>CZ</b> CSVTS - Czech Association of Scientific and Technical Societies<br>CKAIT - Czech Chamber of Chartered Engineers and Technicians |  <b>MT</b> COE - Chamber of Engineers   |
|  <b>DE</b> DVT - Deutscher Verband Technisch-Wissenschaftlicher Vereine   |  <b>NL</b> KIVI NIRIA - Koninklijk Instituut Van Ingenieurs  |
|  <b>DK</b> IDA - Ingeniørforeningen i Danmark   |  <b>NO</b> NITØ - The Norwegian Society of Engineers and Technologists<br>TEKNA - The Norwegian Society of Chartered Scientific and Academic Professionals |
|  <b>EE</b> EAE - Estonian Association of Engineers  |  <b>PL</b> NOT - Polish Federation of Engineering Associations   |
|  <b>ES</b> IIE - Instituto de la Ingeniería de España<br>INITE - Instituto de Ingenieros Técnicos de España                               |  <b>PT</b> Ordem Dos Engenheiros   |
|  <b>FI</b> UIL - The Union of Professional Engineers in Finland<br>TEK - The Finnish Association of Graduate Engineers                    |  <b>RO</b> AGIR - The General Association of Engineers in Romania  |
|  <b>FR</b> CNISF - Conseil National des Ingénieurs et des Scientifiques de France   |  <b>RU</b> RUSEA - Russian Union of Scientific and Engineering Associations  |
|  <b>UK</b> EC - The Engineering Council   |  <b>SE</b> SVERIGES INGENJÖRER - The Swedish Association of Graduate Engineers   |
|  <b>GR</b> TCG - Technical Chamber of Greece  |  <b>RS</b> SITS - Union of Engineers and Technicians of Serbia   |
|  <b>HR</b> HIS - Croatian Engineers Association   |  <b>SI</b> ZDIT - Association of Societies of Engineers and Technicians  |
|  <b>HU</b> Budapest University of Technology and Economics  |  <b>SK</b> ZSVTS - Association of Slovak Scientific and Technological Societies  |



## ABOUT FEANI

FEANI was founded in 1951, a few years after the end of the second world war, by a group of French and German engineers who thought that through technology, their common field of activity, it would be possible to create links between former adversaries, and so to facilitate the prosperous and peaceful development of European society. Association from seven European countries immediately joined this initiative.

Today associations from 32 European countries are represented in FEANI, bringing together more than 350 national engineering associations, all of which are recognised in their countries as the representatives of the engineering profession at the national level. Through these national associations, FEANI represents the interests of approximately 3,5 million professional engineers in Europe.

FEANI is a founding member of the World Federation of Engineering Organisations (WFEO) and collaborates with many other organisations dealing with engineering and technology issues and engineering education.

FEANI is officially recognised by the European Commission as representing the engineering profession in Europe. The federation also has consultative status with UNESCO, UNIDO and the Council of Europe.

# OBJECTIVES

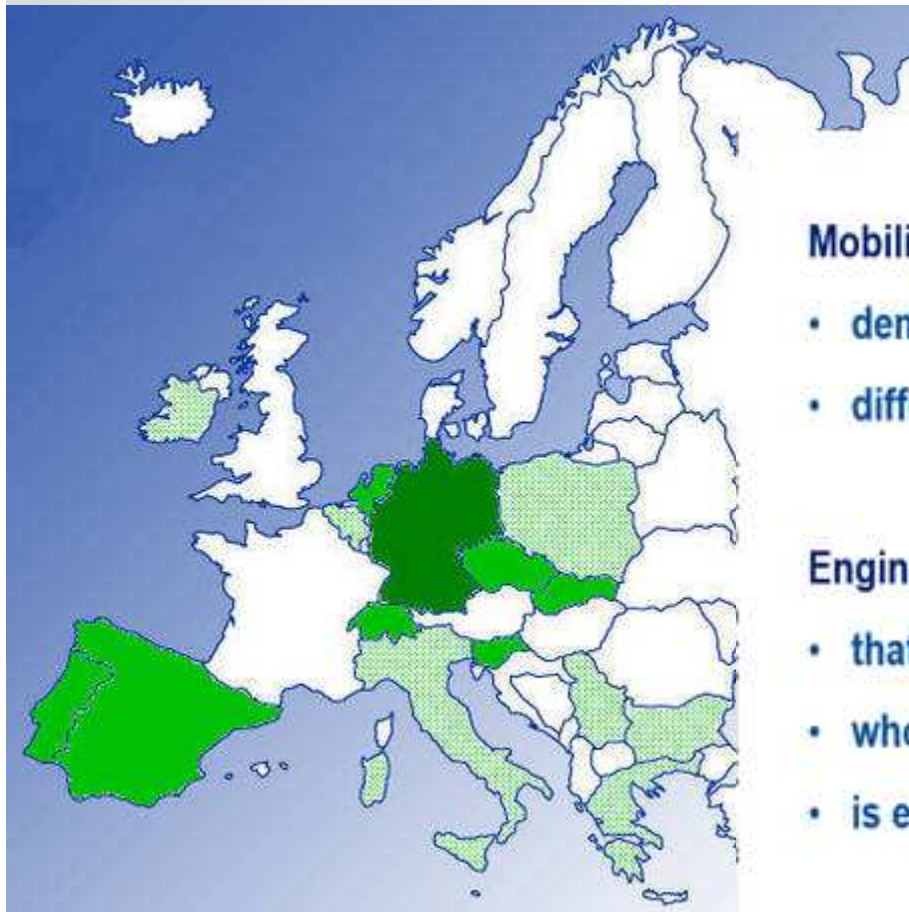
FEANI's objectives are :

to affirm the professional identity of the engineers of Europe

- by ensuring that professional qualifications of engineers of the member countries are acknowledged in Europe and worldwide
- by asserting the status, role and responsibility of engineers in society
- by safeguarding and promoting the professional interests of engineers and by facilitating their free movement within Europe and worldwide

to strive for a single voice for the engineering profession of Europe, whilst acknowledging its diversity

- in developing a working cooperation with other international organisations concerned with engineering matters
- in representing the engineers of Europe in international organisations and other decision-making bodies



**Mobility is important for Engineers, because of the :**

- demand for flexible deployment on an international basis
- different availability of engineers across national borders

**Engineers and Employers require a tool:**

- that shows a comparable educational profile
- whose recognition is based on international standards
- is easy to use for professionals and employers

## **Implementation of the EngineeringCard in Europe**

## ENGINEERING CARD



application,  
submission  
of diplomas  
and certificates



verification,  
acceptance  
by national  
Register  
Committee



List



acceptance  
into national  
Engineering  
Register

 **engineering card**   
**KARTA ZAWODOWA INŻYNIERA**

1. Kowalski  
 2. Jan Stanisław  
 3. 05.11.1983, Warszawa  
 4a. 01.11.2012      4b. 31.10.2022  
 5. NOT                      6. 216  
 7. *Jan Kowalski*  
 8.  A1A2     B1     C1  
 www.not.org.pl

01. Nazwisko / Tytuł Surname - Title	08.	
02. Imię / Given Name		<b>Studia / Academic studies</b> Data / Date
03. Data i miejsce urodzenia Date and Place of Birth	A1	Inżynier / Bachelor
04a. Data wydania Date of issue	A2	Magister inżynier / Master
04b. Data ważności Date of expiry	A3	Dr inż.
05. Przynależność do Stowarzyszenia Member of Association / Organization	<b>Doświadczenie zawodowe / Professional Experience</b>	
06. Nr karty ID Number	B1	Przedsiębiorstwo / Free Economy
07. Podpis Signature	B2	Śłużba publiczna / Civil Service
08. Kwalifikacje Qualifications	B3	Działalność gospodarcza / Self-employed
	<b>Doskonalenie zawodowe / Further Education</b> Liczba / Number	
	C1	Szkolenie z zaświadczeniem / Tutorial with Certificate of Attendance
	C2	Szkolenie zakończone egzaminem / Tutorial with Final Exam
	C3	Studia podyplomowe / Advanced Education with Certificate

 **engineering card**   
**BERUFS AUSWEIS FÜR INGENIEURE**

1. Mustermann  
 2. Max  
 3. 30.07.1977, Musterstadt  
 4a. 01.12.2009      4b. 30.11.2019  
 5. VDI                      6. 007  
 7. *M. Mustermann*  
 8.  A1A2     B1     C1  
 www.engineering-card.de





# CERTIFICATE

This is to certify that **ENGINEERING PROGRAMMES** from the  
**name of educational institution,**  
**Faculty or Department, (if applicable)**  
**in City, Country**

satisfy Feani prerequisites for European engineering education and  
are included accordingly in the FEANI INDEX of recognized schools and programmes.

FEANI maintains an INDEX listing the institutions of engineering higher education in European countries represented within FEANI, and their engineering programmes, which are recognized by FEANI as fulfilling the mandatory education requirements for the EUR ING title. Being approved by all FEANI National Members, the FEANI INDEX is an authoritative source of information about national engineering education systems and educational institutions.

**For FEANI**  
The President,  
Dr. Rafael FERNANDEZ ALLER

Signature

Brussels, xx Month 20xx



Logo National Member

**For xxx**  
The xxx (Function NM rep),  
Xxxx (Name NM representative)

Signature

Place, xx Month 20xx

[WWW.FEANI.ORG](http://WWW.FEANI.ORG)



**“Mobile Engineers build an Innovative Europe”**

[www.feani.org](http://www.feani.org)  
[www.not.org.pl](http://www.not.org.pl)