



CONSIGLIO NAZIONALE  
DEGLI **INGEGNERI**

FONDAZIONE  
CONSIGLIO NAZIONALE INGEGNERI

a new **challenge** in the **certification** of  
competencies for **engineers**



**THE  
START OF  
A DREAM**



**DURING** BARCELONA 1<sup>st</sup> INTERNATIONAL FORUM ON  
PROFESSIONAL ENGINEERS **WE LUNCHED AN IDEA !**

**WORK TOGETHER** TO CREATE A **NEW COMMON LANGUAGE**  
IN **CERTIFICATION OF COMPETENCIES** FOR **ENGINEERS**

# THE IDEA



**IN EUROPE AND WORLDWIDE MANY PROFESSIONAL ORGANIZATIONS WORK TO CERTIFY THE COMPETENCIES OF THEIR ENGINEERS**

**CREATE A COMMON PLATFORM OF COMPETENCIES CERTIFICATION, WITH THE AIM OF PROMOTING THE VALORIZATION OF ENGINEERS WORLDWIDE, WITHOUT DISTINCTION OF BORDERS AND TO ALLOW THEIR FREE MOBILITY IN A SHARED LABOR MARKET**





ORDEM  
DOS  
ENGENHEIROS



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**AQPE**  
Agency for Qualification of  
Professional Engineers



**A GROUP OF INTERNATIONAL ORDERS AND BODIES JOIN WITH THE OBJECTIVE OF CREATING TOGETHER A COMMON PLATFORM IN THE CERTIFICATION OF COMPETENCIES**



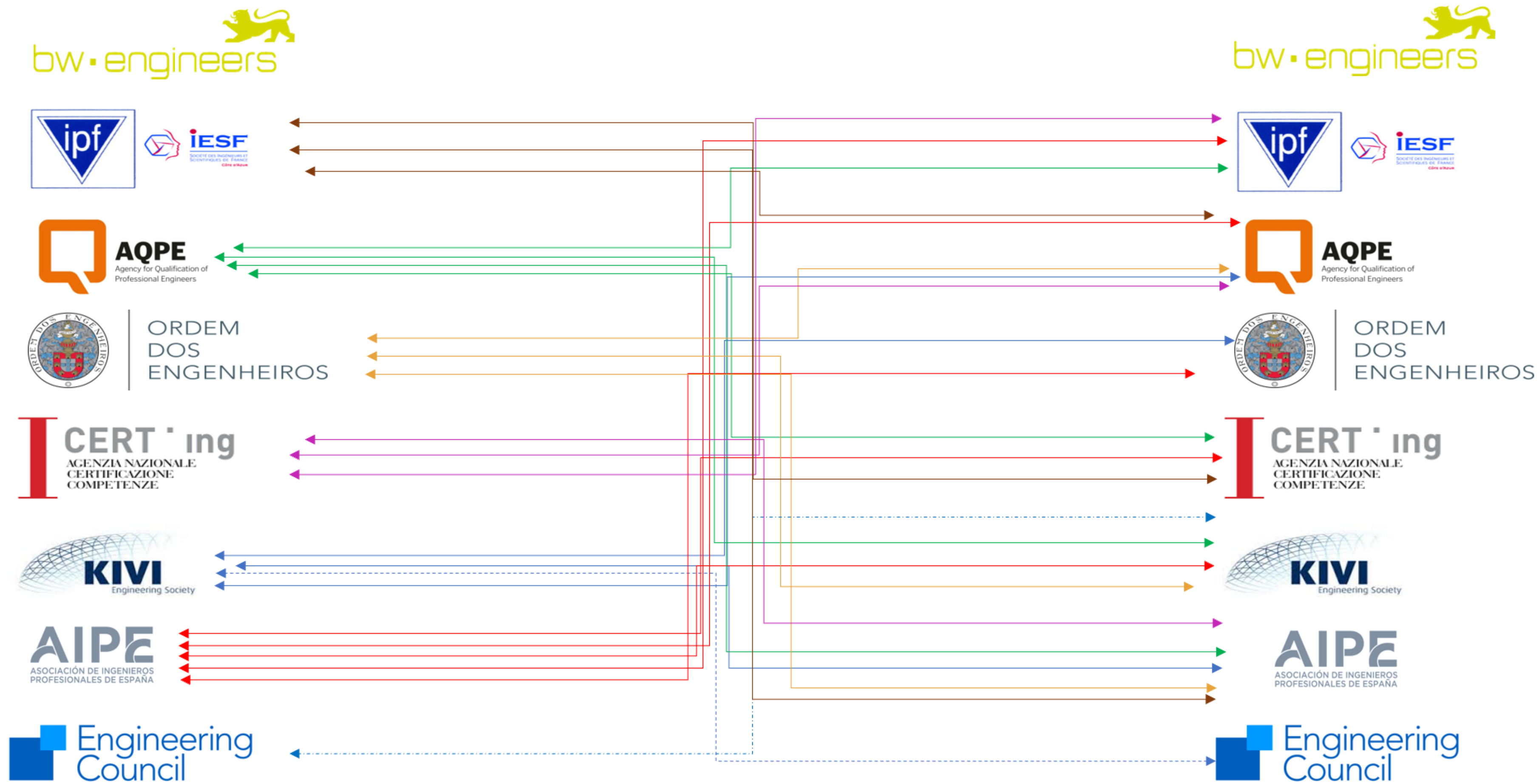
**WHY ?**

WE ALL RECOGNIZE THAT **COMPETENCIES-BASED** AND **KNOWLEDGE-BASED** QUALIFICATION SYSTEMS ARE THE **MOST EFFECTIVE** AND **ARE BETTER** THAN SYSTEMS **BASED SOLELY ON ACADEMIC SKILLS**

**ORDERS** AND **CERTIFICATION BODIES** OF ALL OUR COUNTRIES **ARE ALREADY BASED ON SIMILAR** **CERTIFICATION SCHEMES**

# STATE OF THE ART

STATE OF THE ART  
BETWEEN  
CERTIFICATION  
SCHEMES



# WHAT ?

## QUALITY

Certified according to ISO 17024, as a factor of quality assurance and recognition by society and the profession

## VOCATION

Declaring an international vocation for approval sign agreements with similar entities around the world

## PROMOTION

Promote collaboration agreements with institutions to promote the values of professional certification in society

## ACTIVITY

Working for the improvement of professional certification of engineers in Europe and abroad in terms of quality & internationalization

## MODEL

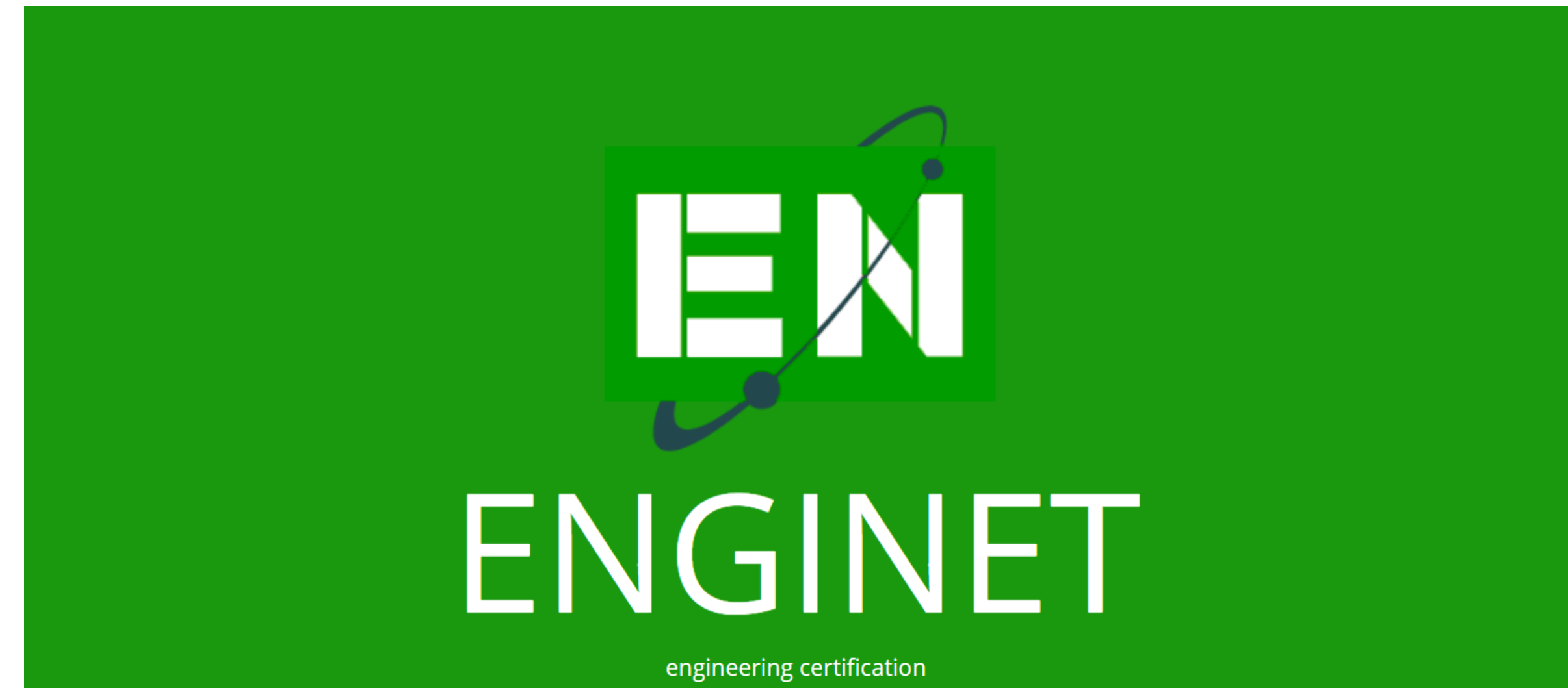
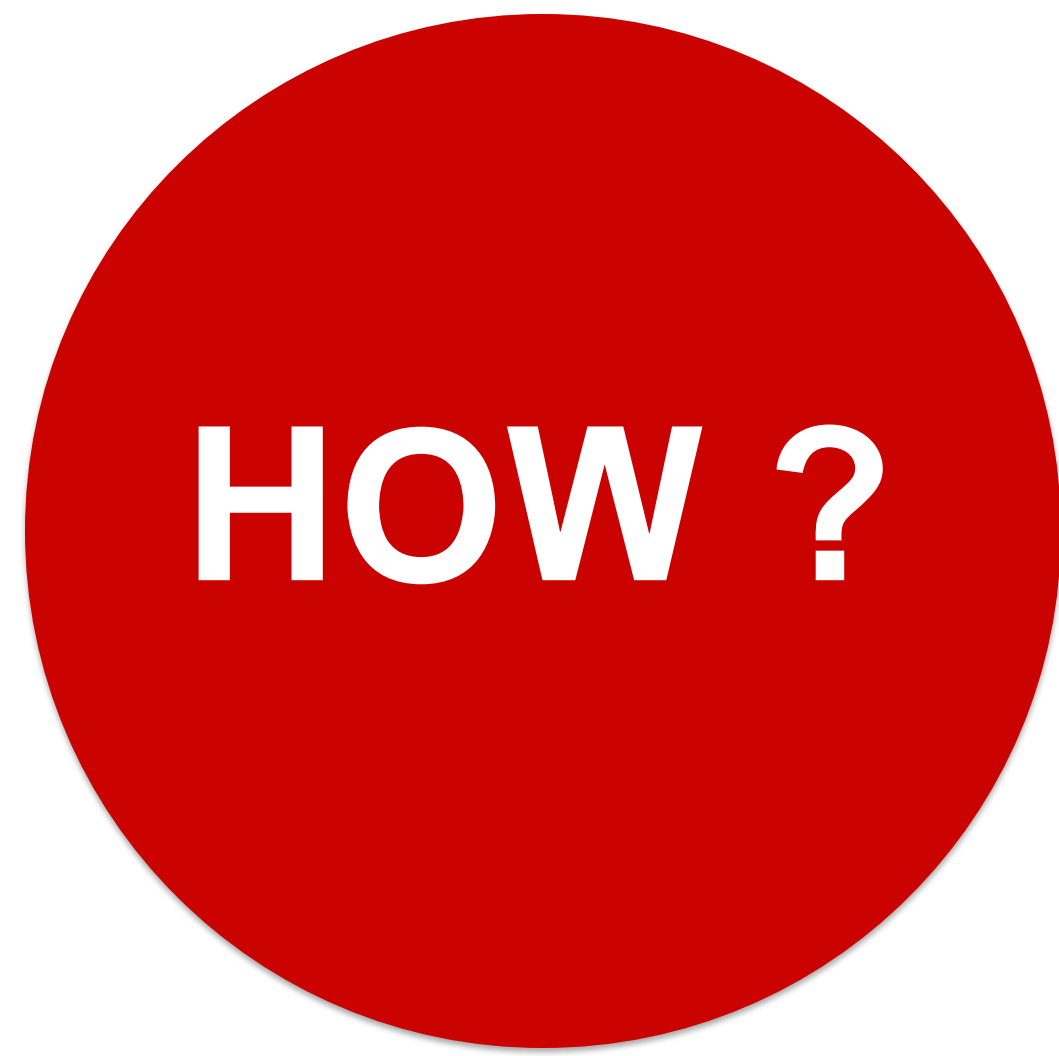
A common certificate to incorporate in certification to give coherence and force for the developed certification model

## ETHICS

Respect a code of conduct, exercising certification with integrity, efficiency and accountability, protecting the interests of society and the profession

**WE WANT TO CREATE ALL COMPARISONS, OVERLAPS, INTERFACES BETWEEN OUR CERTIFICATION SCHEMES TO MUTUALLY RECOGNIZE THE VALUE OF CERTIFICATION AMONG DIFFERENT BODIES**





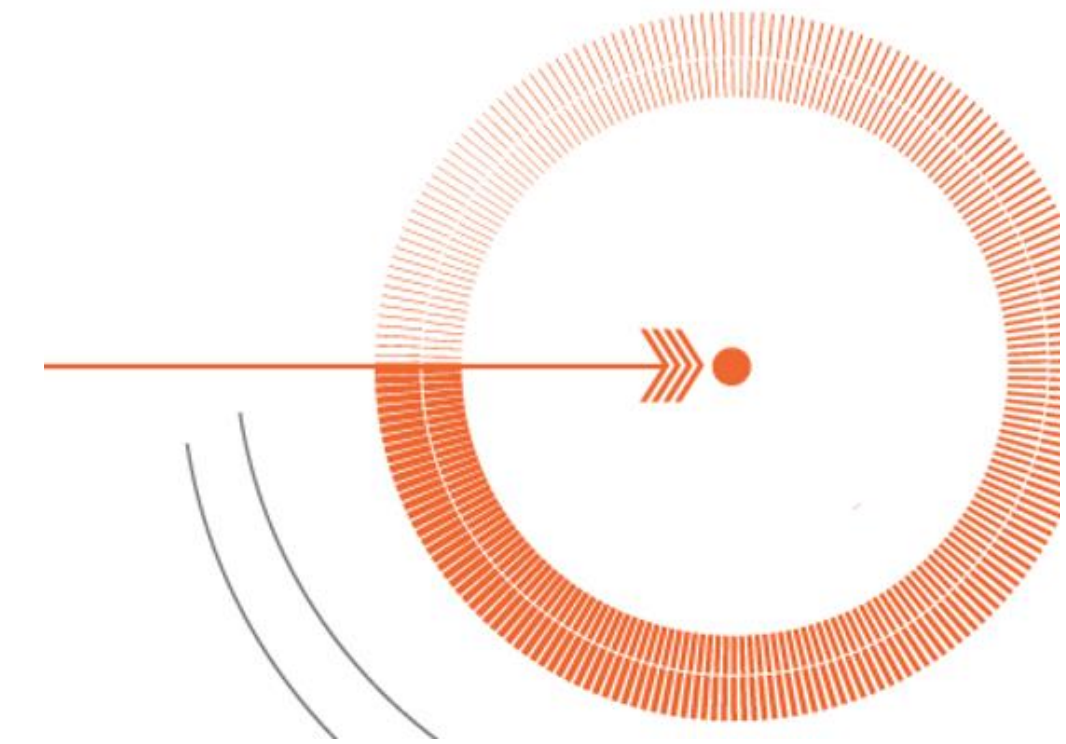
PUT UP A **WEB PLATFORM** TO **WORK TOGETHER**

A **NEW WEBSITE** TO **BUILD** A **COMMON WORK TABLE**



**27-28th MAY - ROME**  
CNI head office  
via XX Settembre, 5 - Center Rome

**TOWARDS A NEW REALITY  
IN THE CERTIFICATION  
OF COMPETENCIES  
FOR ENGINEERS**



# THE PROCESS

DURING THE **WORKSHOP**  
HELD IN ROME ON 27 AND 28 MAY 2019  
ALL **TOGETHER** WE **CHOOSE** A **NAME** FOR THE NEW IDEA:  
**ENGINET**

(3 KEY WORDS COMBINATE: ENGINE, ENGINEERS, NETWORK)  
**PORTUGUESE ENGINEER FRIENDS** HAVE REGISTERED THE DOMAIN  
**ENGINET.ORG** - > WE HAVE COOKED THE **NEW WEBSITE**

# NEXT STEPS

## ENGINET EUROPEAN ENGINEERS

TOWARDS A NEW REALITY IN THE CERTIFICATION OF  
COMPETENCIES FOR ENGINEERS

LEARN MORE



- WORKING TO ACHIEVE A **COMMON** OR COMPARABLE **CERTIFICATION SCHEME**
- **DRAWING** COMPATIBILITY **INTERFACES**
- COMPOSING AN APPLICATION TO AIM TO **RECEIVE EUROPEAN FUNDS**
- CREATE A COMMON **FEDERATION** OF THE **PARTNERS** OF THIS PROJECT



# a new challenge in the certification of competencies for engineers



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**MANY THANKS !**

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