

#### **Mutual recognition and transport**

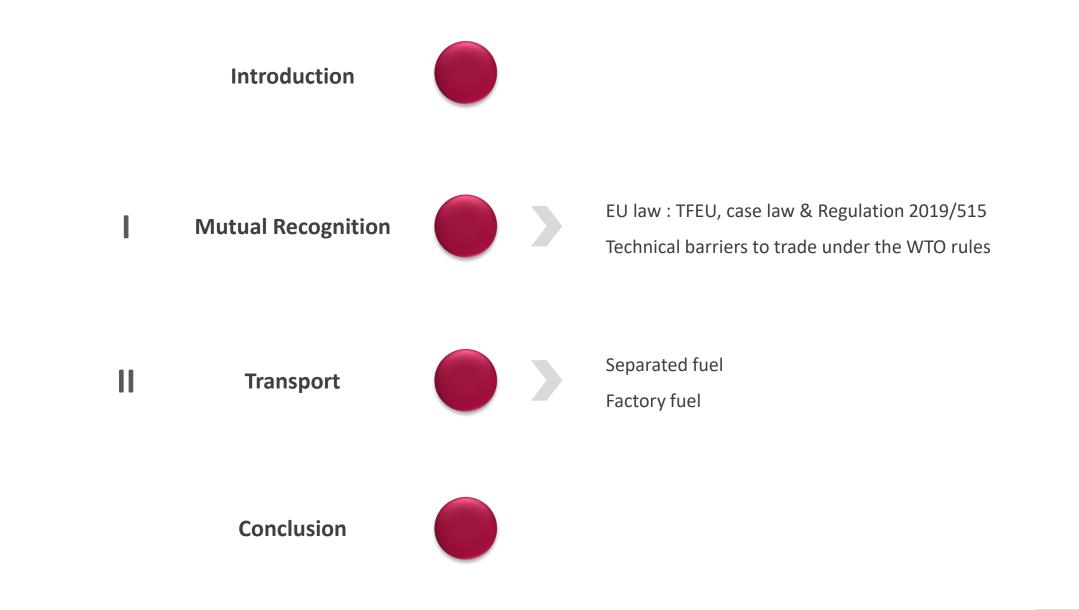
The role of SMR in a global energy transition policy

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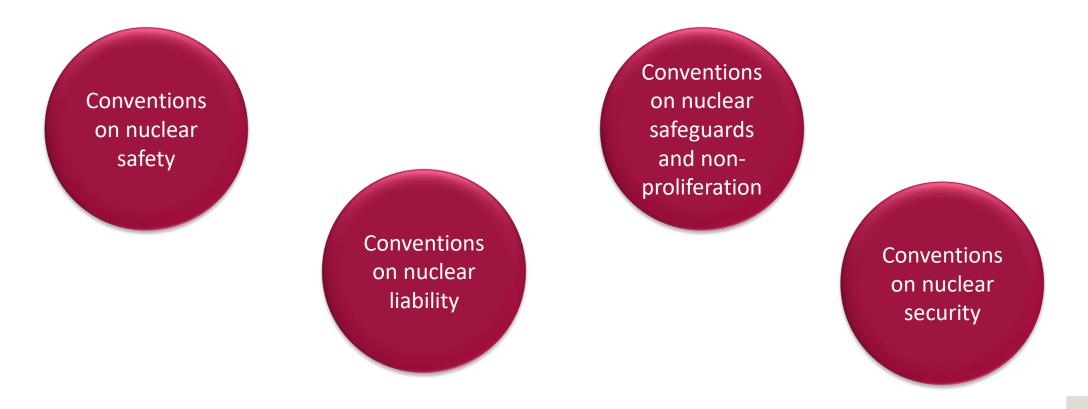
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### The legal framework of SMRs

#### European preliminary study:



### Mutual recognition

Advantage of SMRs (standard)

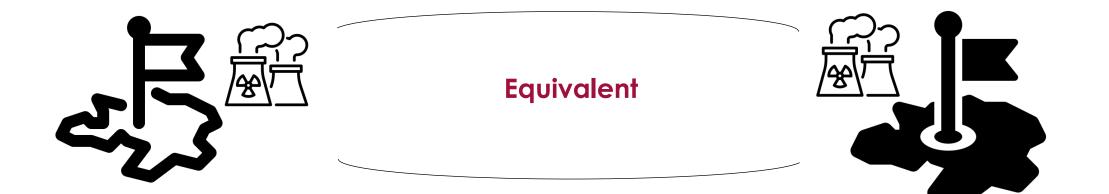




Currently design and technical characteristices vary substantially from one country to another

### Mutual recognition





### I. EU LAW

**Article 34 TFEU:** « *Quantitative restrictions* on imports and *all measures having equivalent effect shall be prohibited between Member States*".

**Article 36 TFEU**: « The provisions of Articles 34 and 35 **shall not preclude prohibitions** or restrictions on imports, exports or goods in transit **justified on grounds of public morality, public policy or public security**; the **protection of health and life of humans, animals or plants**; the protection of national treasures possessing artistic, historic or archaeological value; or the protection of industrial and commercial property. Such prohibitions or restrictions **shall not**, however, **constitute a means of arbitrary discrimination or a disguised restriction on trade** between Member States".

#### Cassis de Dijon case

"In the <u>absence of common rules on the</u> <u>production and marketing</u> of alcohol, it is for the Member States to regulate, each within its own territory, all matters relating to the production and marketing of alcohol and spirit drinks [...] There are no valid grounds for preventing alcoholic beverages, provided <u>they are lawfully</u> <u>produced and marketed in one of the Member</u> <u>States</u>, from being introduced into any other Member State". Regulation (EU) 2019/515 on mutual recognition



Goods of any type that are lawfully marketed in another Member State

Administrative decisions that have been taken or are to be taken by a competent authority of a Member State of destination in relation to any such goods



# "Goods of any type that are lawfully marketed in another Member State"

Products that can be valued in money and capable of forming the subject of commercial transactions, ...



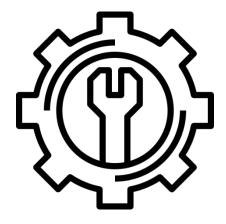


...that must comply with the relevant rules applicable in the Member State of origin and...



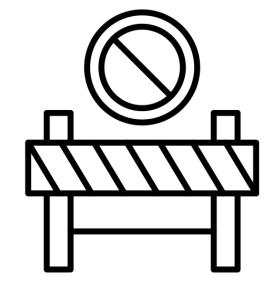
...that are made available to end users

"Administrative decisions that have been taken or are to be taken by a competent authority of a Member State of destination in relation to any such goods"



The basis for the adminsitrative decision is a national technical rule

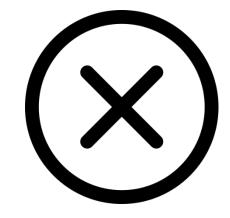
Its effect is to restrict or deny market access in the Member State of destination



#### Hamonization of standards



More flexible standards

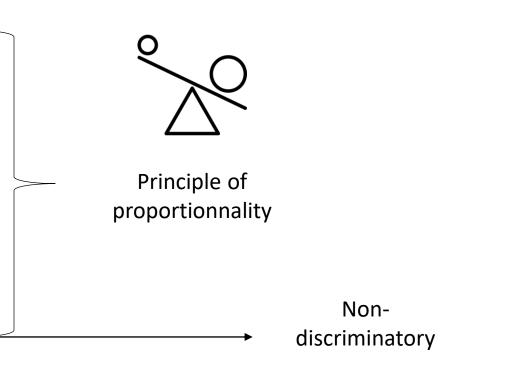


Less safe standards

### Reasons of public interest

#### Article 36 TFEU

- Public morality, public policy or public security
- Protection of health and life of humans, animals or plants
- Protection of national treasures possessing artistic, historic of archaeological value
- Protection of industrial and commercial property
- Other



### Prior authorization



The Convention on Nuclear Safety: a system of licensing with regard to nuclear installations and the prohibition of the operation of a nuclear installation without a licence.

Licensing by m

Licensing by mutual recognition?

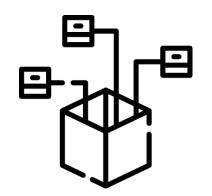
### Technical barriers to trade under the WTO rules



"no country should be prevented from taking measures necessary to ensure the quality of its exports, or for the protection of human, animal, and plant life or health, of the environment, or for the prevention of deceptive practices, at the levels it considers appropriate"

Members' regulatory flexibility is limited by the requirement that technical regulations "<u>are not prepared, adopted or applied with</u> <u>a view to, or with the effect of, creating</u> <u>unnecessary obstacles to trade</u>".

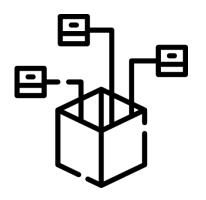
## Technical regulations and standards / Conformity assessment procedures



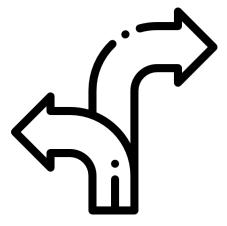
Technical regulations and standards set out specific characteristics of a product Conformity assessment procedures are technical procedures — such as testing, verification, inspection and certification which confirm that products fulfil the requirements laid down in regulations and standards.



#### Avoidance of unnecessary obstacles to trade



Specifying, whenever appropriate, product regulations in terms of performance rather than descriptive characteristics If the circumstances that led a country to adopt technical regulations no longer exist or have changed, or the policy objective pursued can be achieved by an alternative less trade-restrictive measure, they should not be maintained.



## GATT's Most favoured nation treatment and national treatment

#### Article 2.1 of the GATT

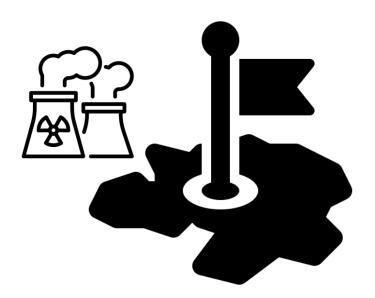
*"in respect of their technical regulations, products imported from the territory of any Member be accorded treatment no less favourable than that accorded to like products of national origin and to like products originating in any other country"* 

Equivalence and mutual recognition



### Equivalent

- Technical regulations (equivalence)
- Mutual recognition (conformity assessment procedures)



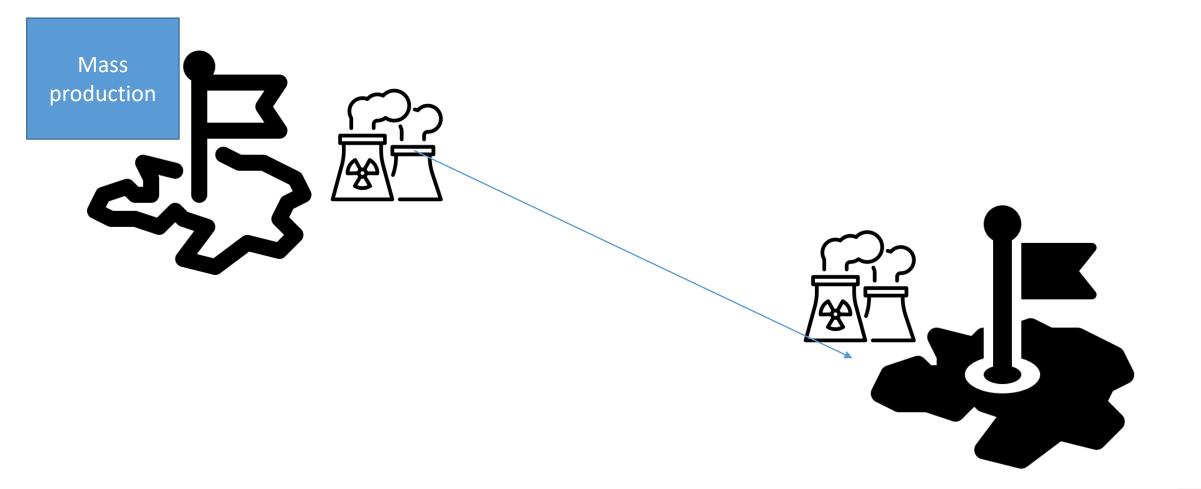
### Transport



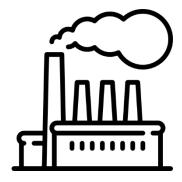




### If mass production, transport is unavoidable



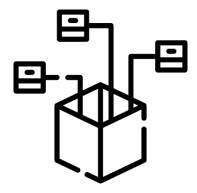
### SMR components



Factory manufactured

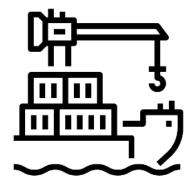


Transported



Modularization is the main challenge

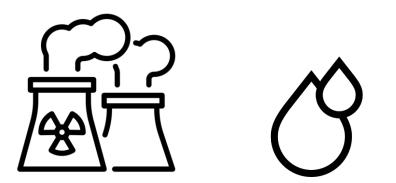
#### The law of the sea



Products shall also be compliant with the law of the sea in order to insure possible mutual recognition Territoral see; international waters...

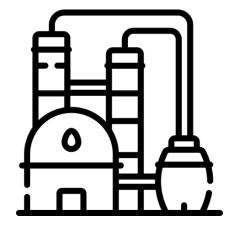
Nuclear floating power plant

Factory fueled vs. non factory fueled



Current legal and regulatory framework applies

Challenge



Many concerns for factory fueled SMRs



Safety

Security

Safeguard

Liability

### Conclusion

#### Non discrimination



Mutual recognition/harmonisation

Competitive position in Europe



Compliance with transport regulations

Thank you for your attention



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