

## Joint Research Centre (JRC)

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# Putting the Science into Standards

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# Commission Communication and associated Regulation: A strategic vision for European standards

"Standardisation processes should be **accelerated**, simplified and modernised. It is essential for the European economy that European standardisation further adapts to the **fast changing** global landscape and economic environment.\*"

"Standards can help to **bridge the gap** between research and marketable products or services.....Standards can play this key role only if they **keep pace** with the development of technologies and ever faster product development cycles.\*"

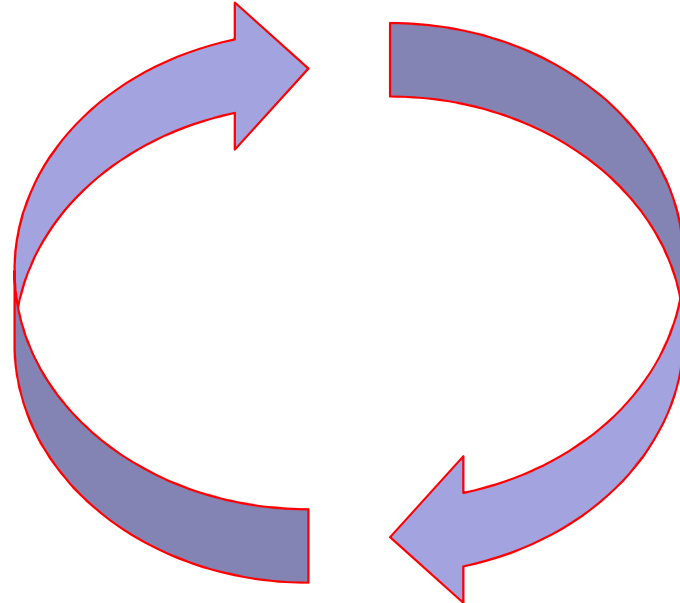
Two Key Messages:

1. The European standardisation process needs to speed up
2. Standardisation can help research move towards marketable products and services

# 3 actions to "put the science into standards"

## Anticipation and Planning

Identification of new science and technology requiring  
standardisation input as early as possible – **horizon scanning, foresight**



## Integration and Implementation

Supporting the preparation of European and  
international standards with multi-disciplinary  
scientific evidence – **strategic, integrated approach  
towards standards**

## Communication

Discussion of new areas requiring standardisation  
with as wide a community of stakeholders as possible,  
as early as possible – **new fora, platforms, recognition,  
harvesting**



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