

LA PROPOSTA DI REGOLAMENTO EU PER L'AI

Antonio Coronato & Fabrizio Falchi
antonio.coronato@icar.cnr.it

LA PROPOSTA DI REGOLAMENTO EUROPEO PER L'AI (APRILE 2021)



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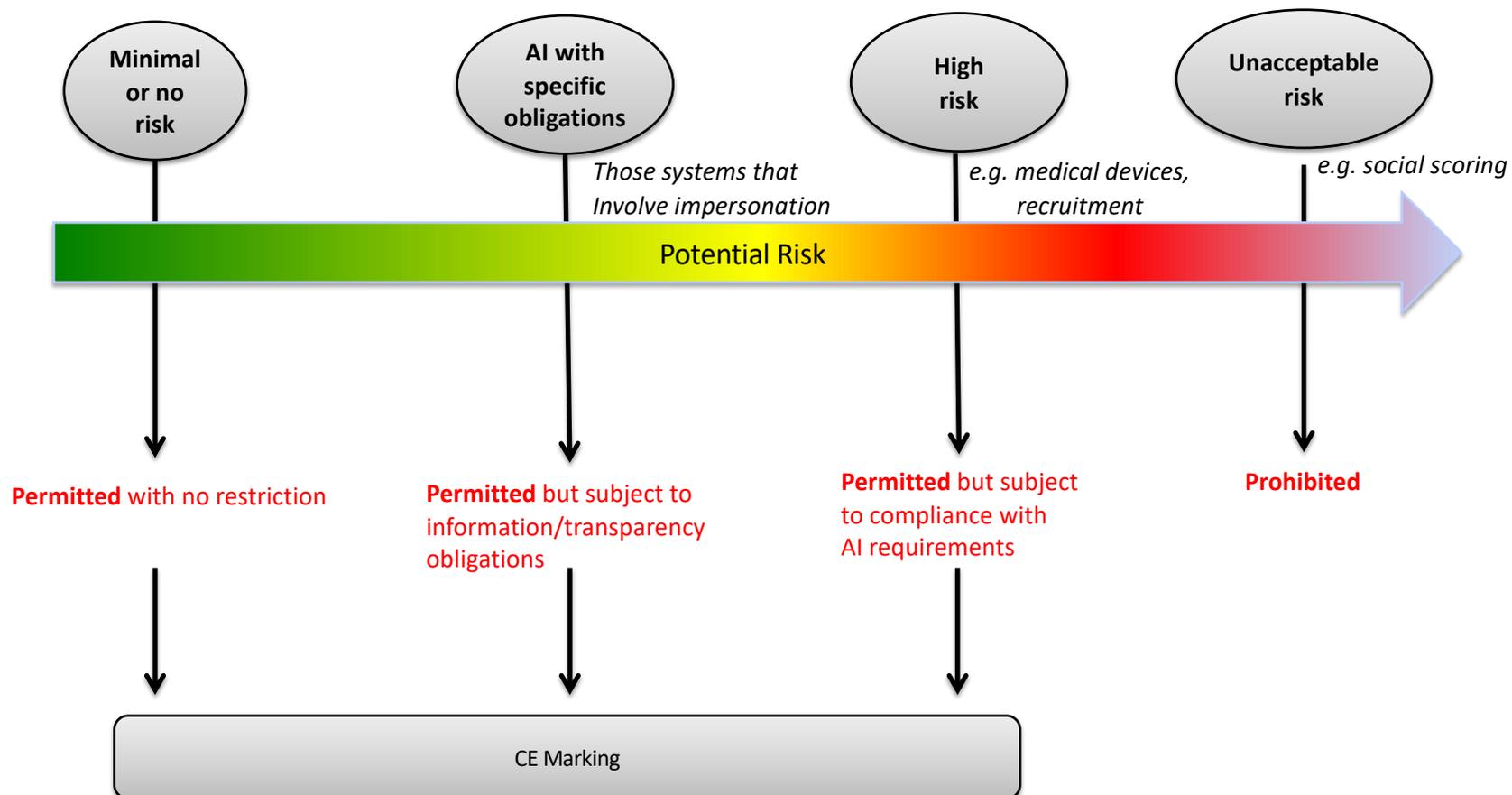
[Home](#) > [Library](#) > [Proposal for a Regulation laying down harmonised rules on artificial intelligence \(Artificial Intelligence Act\)](#)

POLICY AND LEGISLATION

Proposal for a Regulation laying down harmonised rules on artificial intelligence (Artificial Intelligence Act)

The Commission is proposing the first ever legal framework on AI, which addresses the risks of AI and positions Europe to play a leading role globally.

UN APPROCCIO PROPORZIONATO AL LIVELLO DI RISCHIO



PROCESSO DI MARCATURA CE

1

Determinare se il sistema di IA comporta dei rischi e quale livello

2

Setup QMS, risk management process

3

Definition, design & Validation del sistema

4

Valutazione della conformità (da parte di una notified body?)

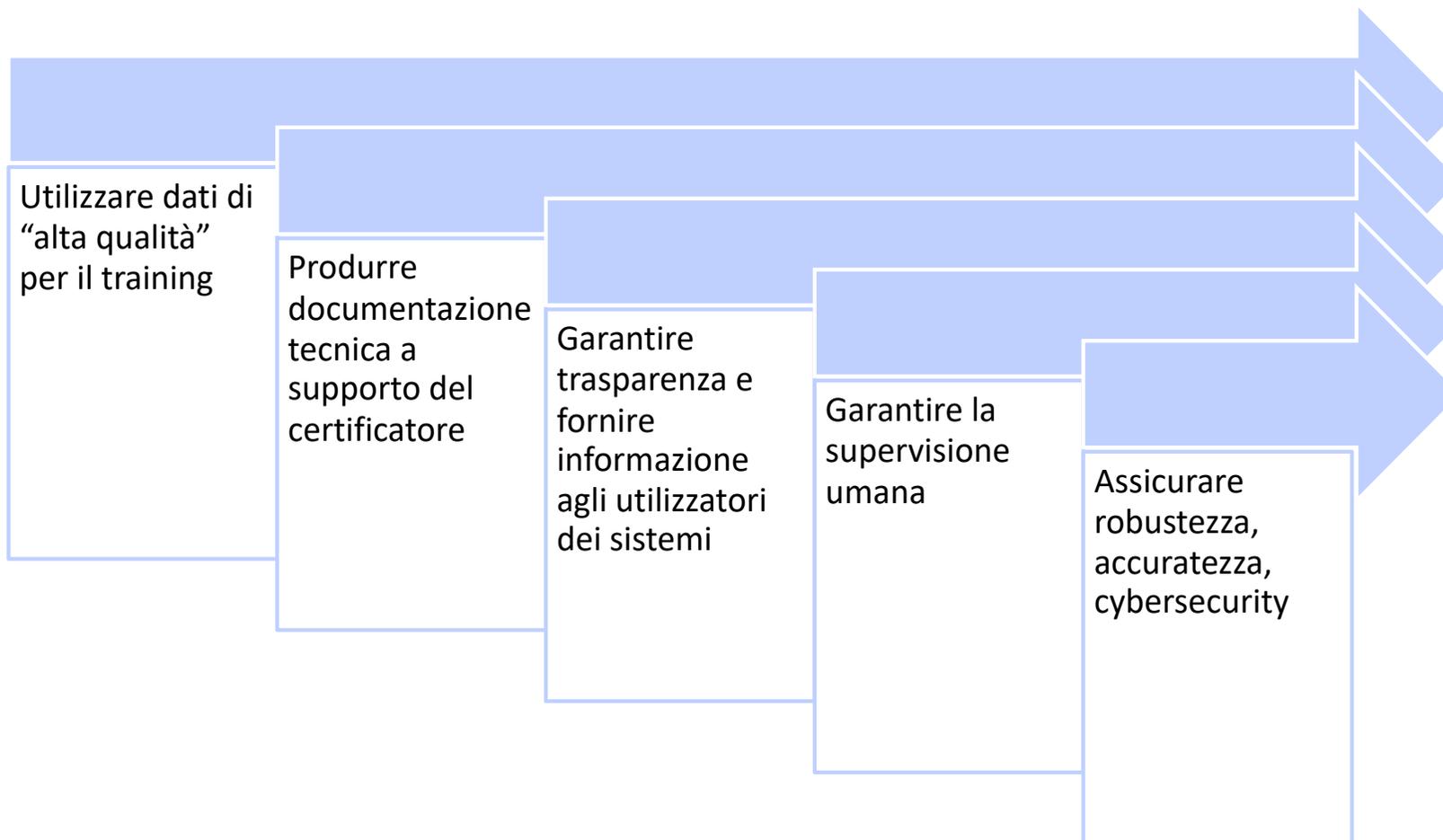
5

Apposizione del marchio CE

6

Messa in esercizio

REQUISITI IMPOSTI PER UN SISTEMA AD ALTO RISCHIO



IL REGOLAMENTO...DAL PUNTO DI VISTA DI UNA STRUTTURA DI RICERCA

- Quale impatto su
 - Ricerca?
 - Trasferimento tecnologico e valorizzazione della ricerca?
- Un impedimento o una opportunità?



LE SPECIFICITÀ DEI DOMINI APPLICATIVI



L'IMPATTO IN AMBITO MILITARE...

...Nessuno!

“AI systems exclusively developed or used for military purposes should be excluded from the scope of this Regulation” (Art. 12)

TRANSFORMING HEALTHCARE WITH AI (SOURCE MCKINSEY&CO, MARCH 2020)

“Despite the increasing attention on AI in healthcare, its introduction in Europe remains slow.

...

Themes that affect adoption include regulation, policy making and liability, and managing risk.

Interviewees emphasised strongly that defining the regulatory framework for AI in European healthcare is critical and urgent.

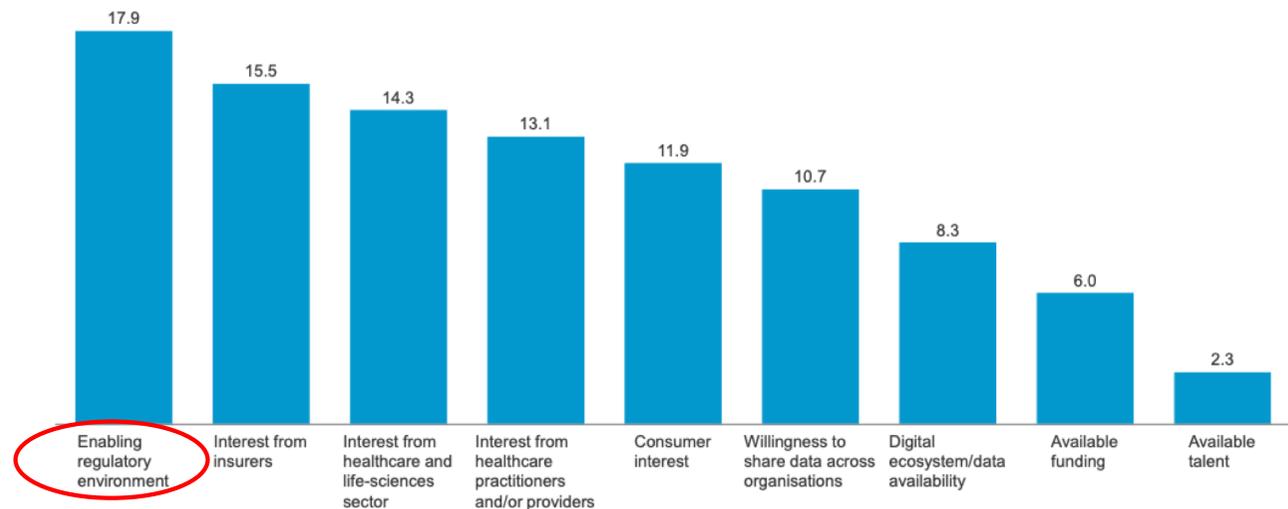
At the moment, responsibility for AI adoption and its impact sits with healthcare practitioners or healthcare organisations. This creates uncertainty and delays adoption.

Providers need assurance AI products are approved for use and clarity on who carries the risk.”

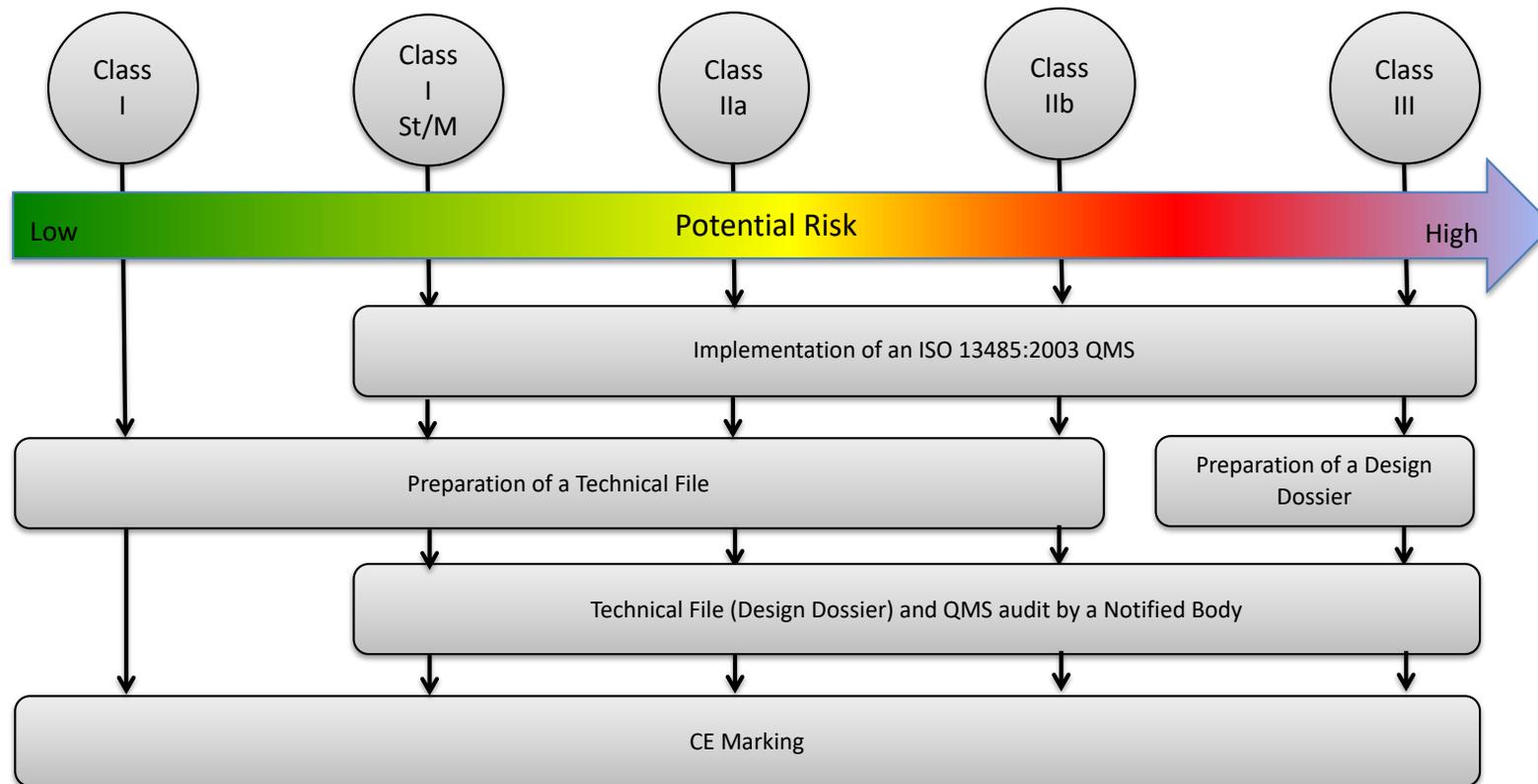
WHAT ARE THE KEY FACTORS FOR MARKET GROWTH OVER THE NEXT FIVE YEARS?

Investor responses

percent



MARCATURA CE DI UN (SOFTWARE AS) MEDICAL DEVICE



GRAZIE PER L'ATTENZIONE

APPUNTAMENTO AD OGGI POMERIGGIO!



oggi pomeriggio
dalle 14.30 alle 17
aperto a tutti
è solo l'inizio!

GoToMeeting
236-577-573

<https://global.gotomeeting.com/join/236577573>

images: Freepik.com