Discussion

Business strategy and regulation of generative AI firms

(G. Llanes & L. Madio)

Iván Rendo (TSE)

Applied theory paper with a behavourial flavor

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On Generative Al

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I skip the motivation — Leonardo has just done a great work

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+ everyone here already had a sense of how the market is

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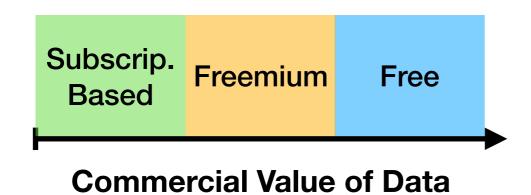
- + everyone here already had a sense of how the market is
- + I have 5 minutes

Positive Side:

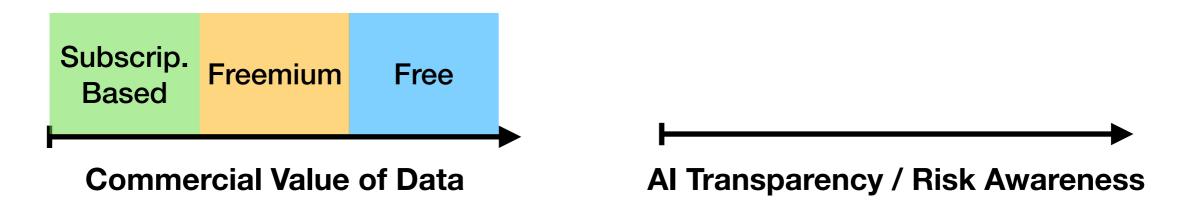
Positive Side:

Commercial Value of Data

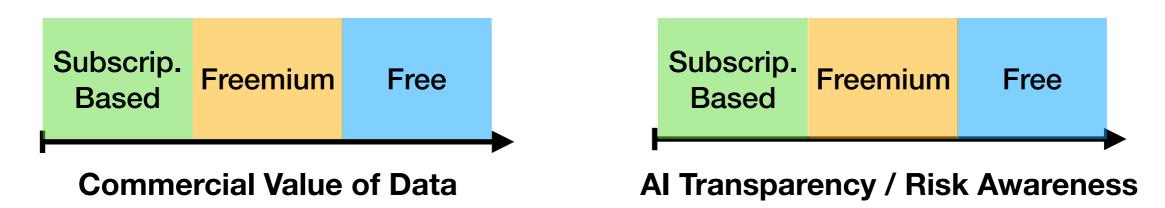
Positive Side:



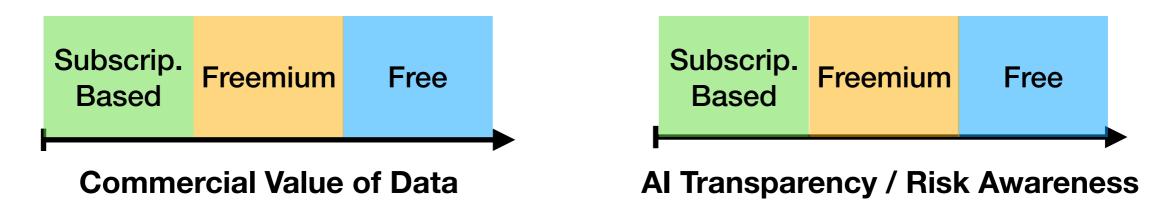
Positive Side:

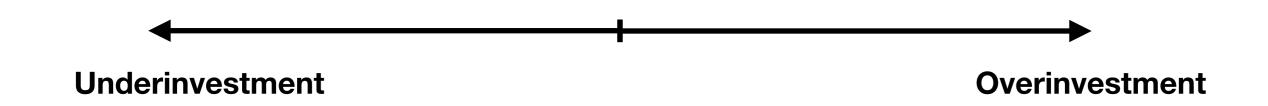


Positive Side:

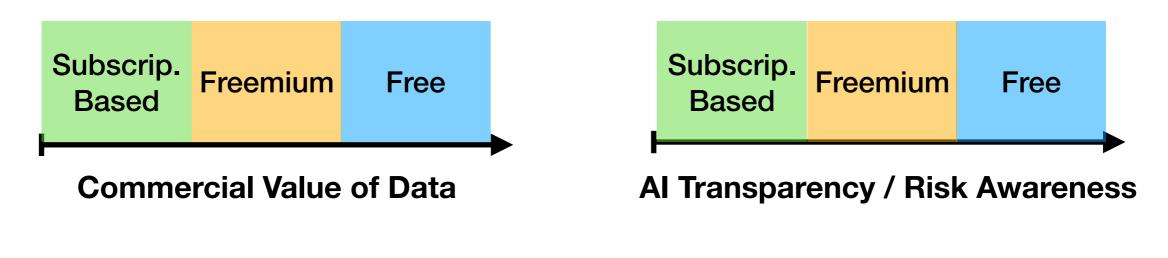


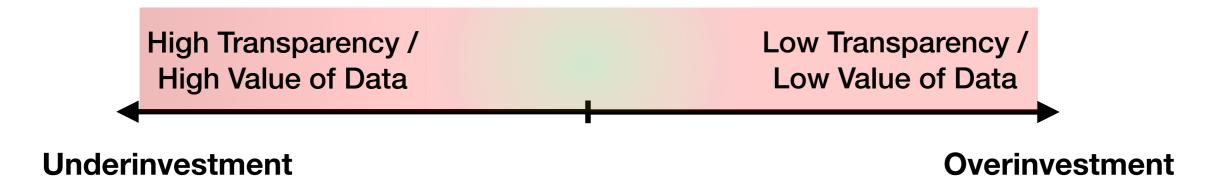
Positive Side:



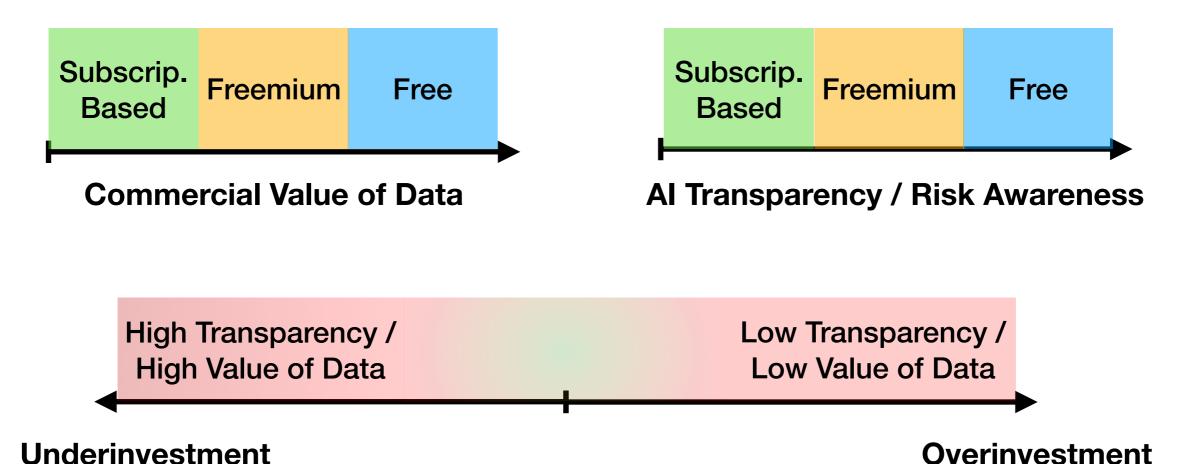


Positive Side:





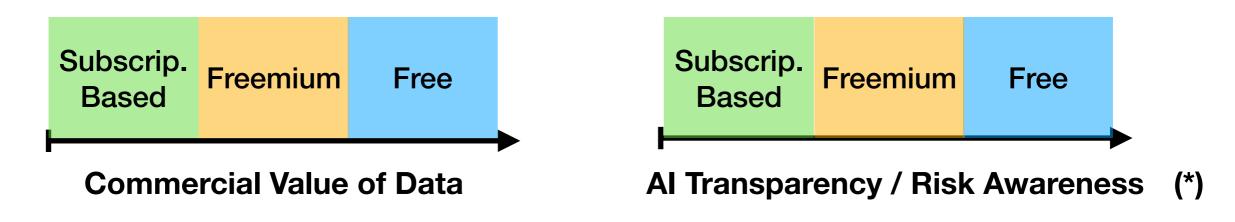
Positive Side:

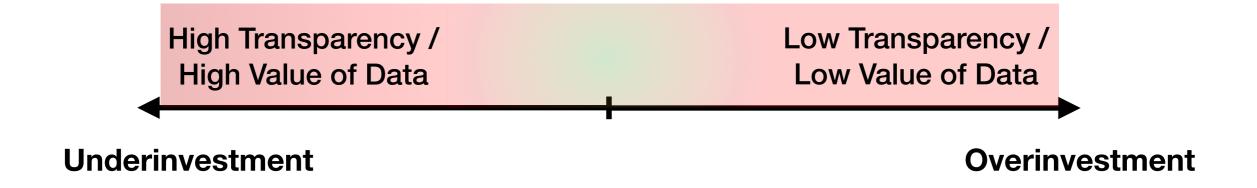


Normative Side:

Mandated increase in transparency, welfare?

Positive Side:



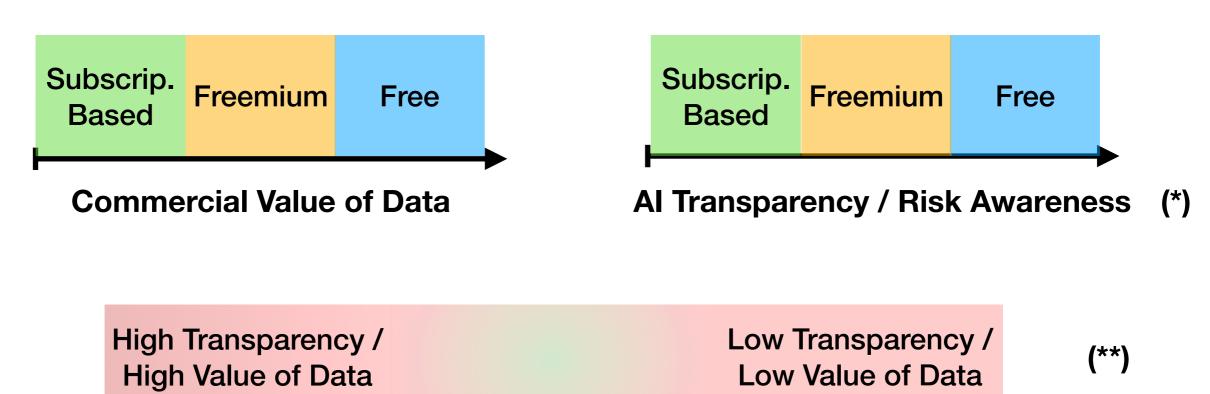


Normative Side:

Mandated increase in transparency, welfare?

(*) More Free Features (Always positive)

Positive Side:



Underinvestment

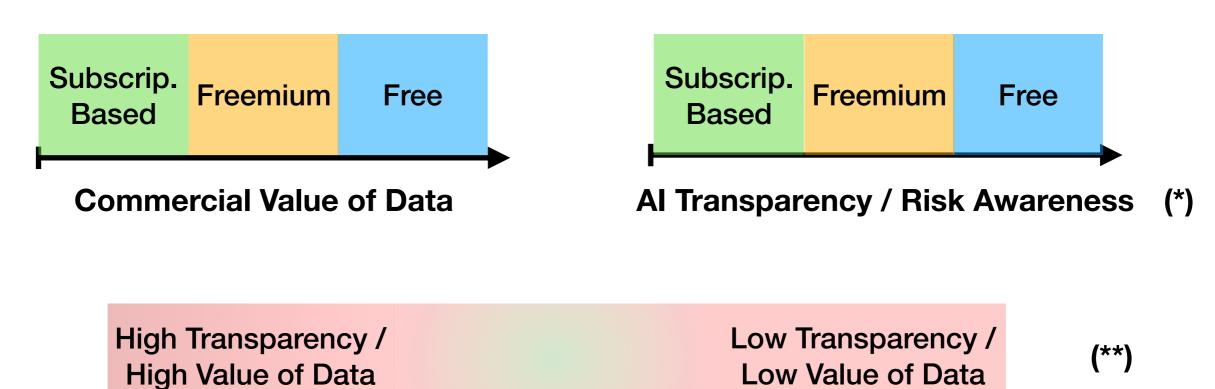
Overinvestment

Normative Side:

Mandated increase in transparency, welfare?

- (*) More Free Features (Always positive)
- (**) Lower Investment (Can be positive or negative)

Positive Side:



Underinvestment Overinvestment

Normative Side:

Mandated increase in transparency, welfare?

(*) More Free Features (Always positive) Answer: It depends

(**) Lower Investment (Can be positive or negative)

At first, it reminded me of **privacy**

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- Firms with profits from complementary goods

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But... Even more general than that?

• There's a regulation that affects the utilities (directly)

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- Participation decision affects profits and feedback effect (here, input data)

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