

Growing More With Less



SCREENSEED

SK

Intelligence artificielle  
et business modèles

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Du conseil vers l'innovation

EFFICIENCY



SCREENSEED



Protéger la graine



La germination



Chronophage et fastidieux



Coûteux



10,000+ essais par découverte

# Applications



Traitement des semences  
& biostimulants



Génomique  
& génétique



Nouvelles variétés  
& conservation



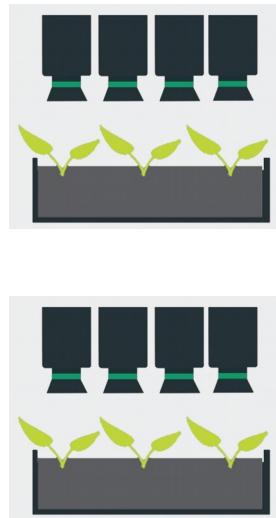
Bayer CropScience



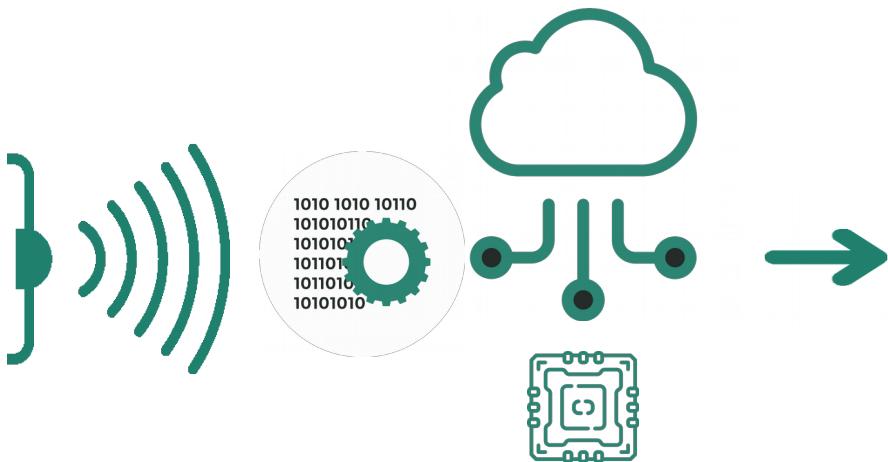
Conditions extrêmes  
& stress



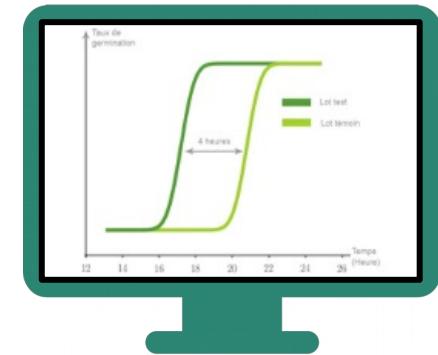
# Sensors



# Cloud computing



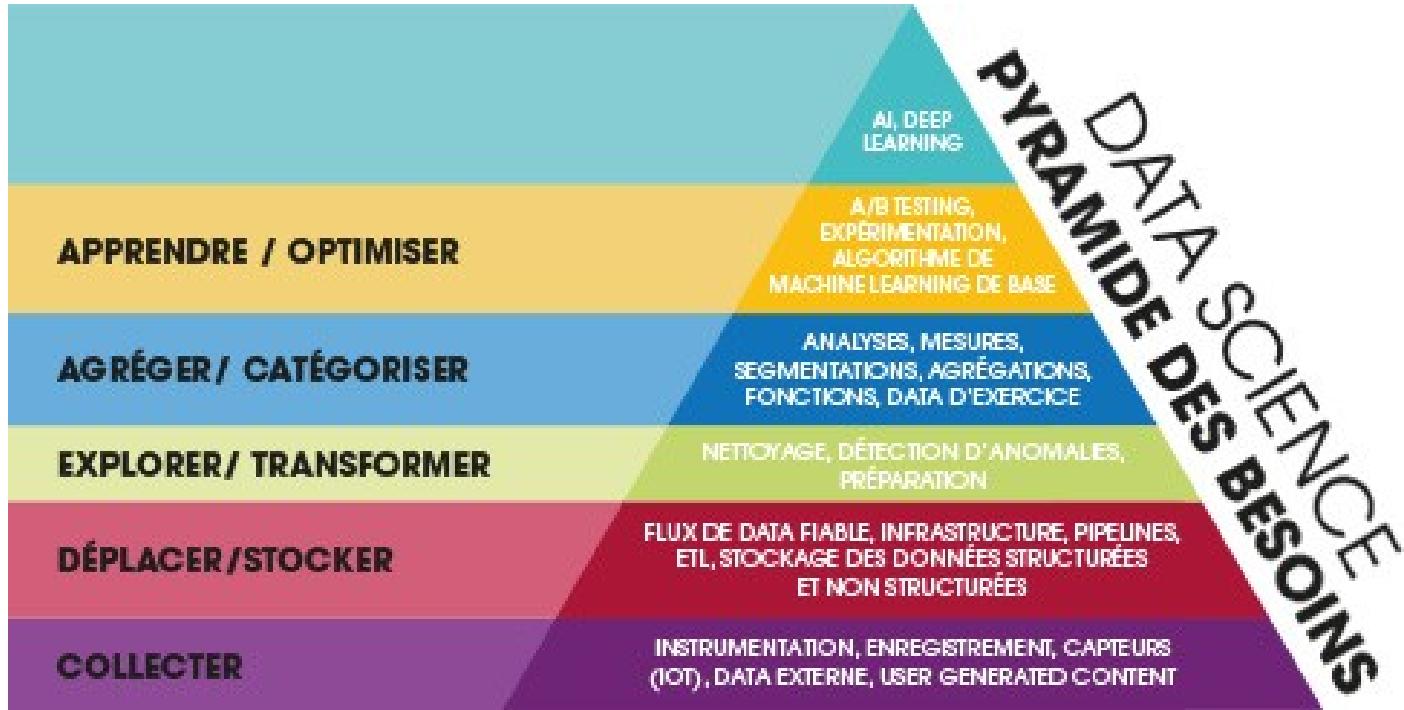
# Web interface



Data  
Acquisition

Machine  
Learning

Actionable  
Insights



## « Cold » Strong AI

Purely logical reasoning



Global Learning abilities



State-machines



Weak AI

*Simulation of intelligence*

Game theory

## « Sensitive » Strong AI

Biomimetism



Self-consciousness



Biological neurons



Understanding the living world



Expert systems

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19 janvier 2018

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