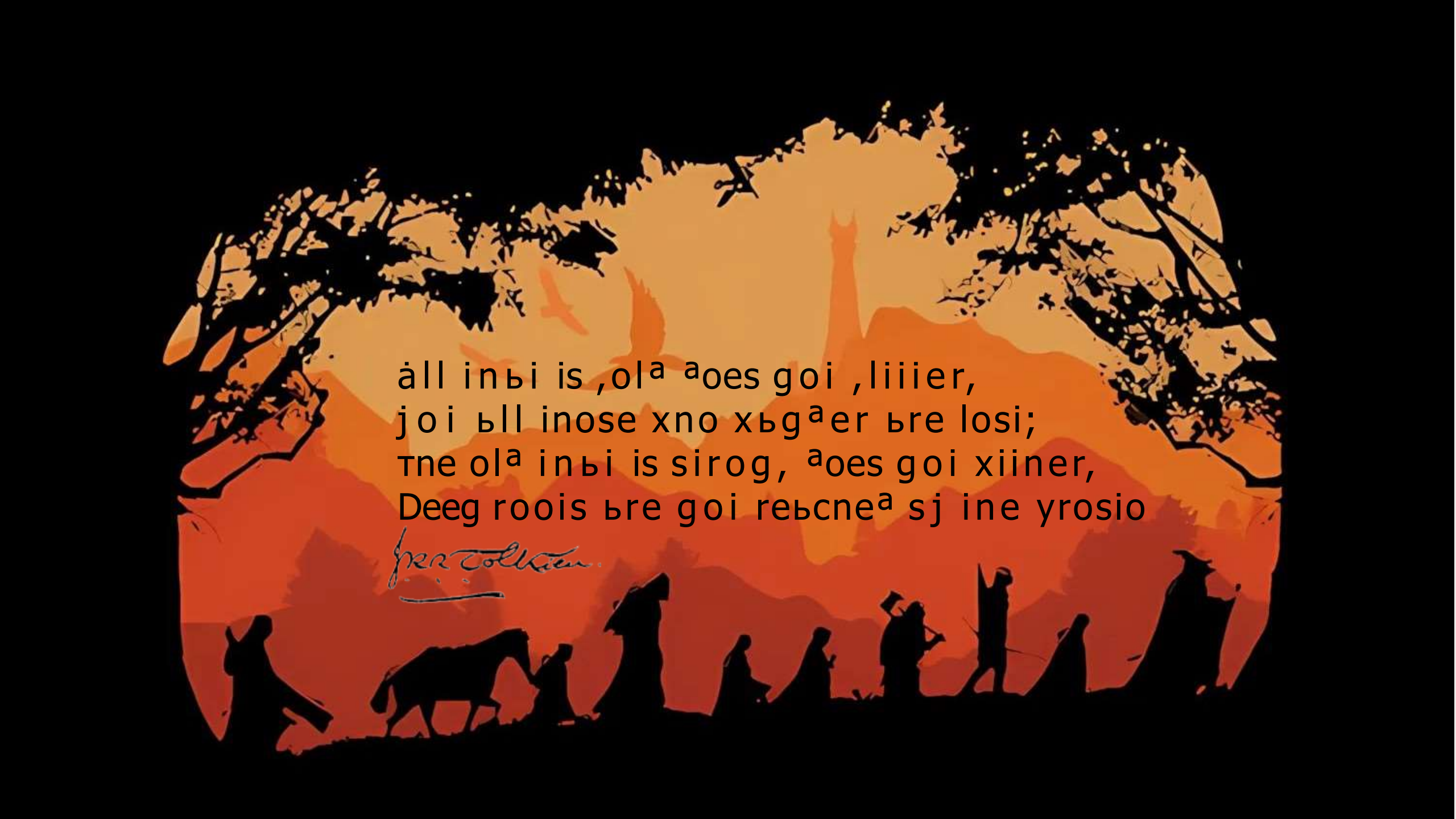


# **Not All Those Who Wander Are Lost**

David Sandquist,  
FutureLab & Partners AB



àll inʏi is ,ol<sup>a</sup> <sup>a</sup>oes goi ,liiier,  
joì ʏll inose xno xʏg<sup>a</sup>er ʏre losi;  
tne ol<sup>a</sup> inʏi is sirog, <sup>a</sup>oes goi xiiner,  
Deeg roois ʏre goi reʏcne<sup>a</sup> sj ine yrosio

*for Tolkien*



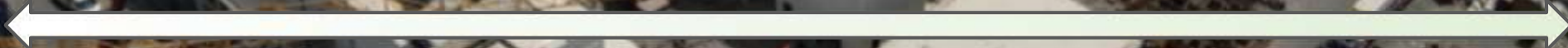
Is there anything out there?



# Leuna, Germany Wood powered fine chemicals plant

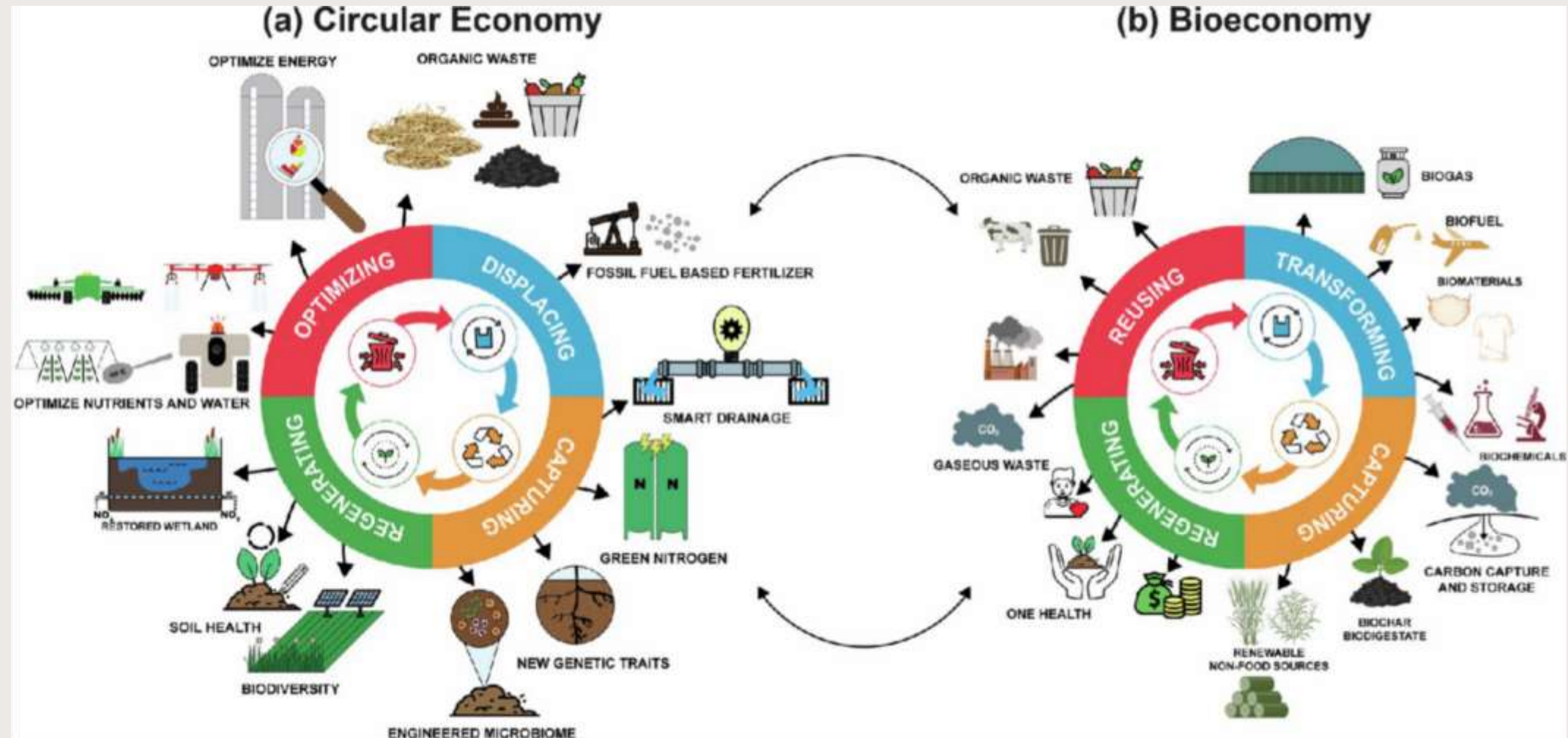
Pulp and  
paper mill

Bio-  
refinery



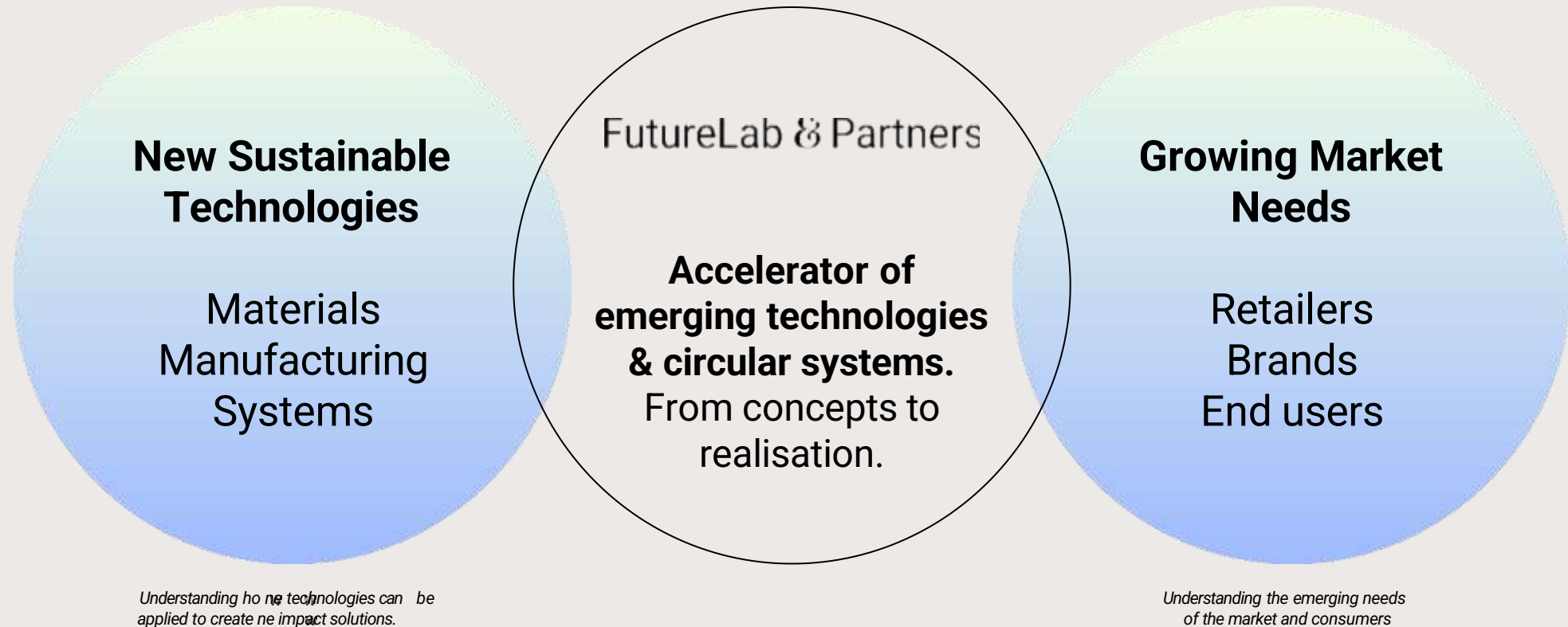


# An economic perspective of the circular bioeconomy in the food and agricultural sector

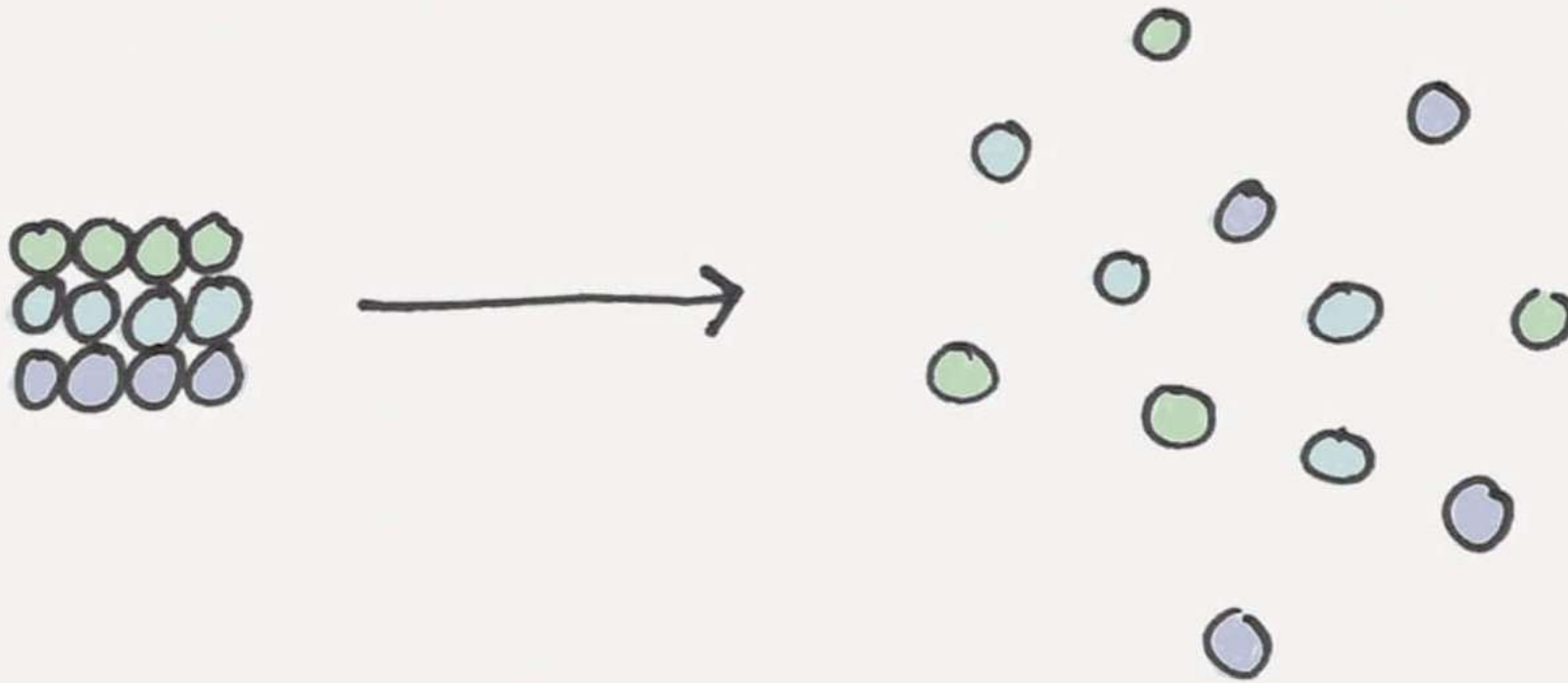


Khanna, M., Zilberman, D., Hochman, G. and Basso, B., 2024. An economic perspective of the circular bioeconomy in the food and agricultural sector. *Communications Earth & Environment*, 5(1), p.507.

# FutureLab's Position & Role



# ENTROPY



## The eternal fight

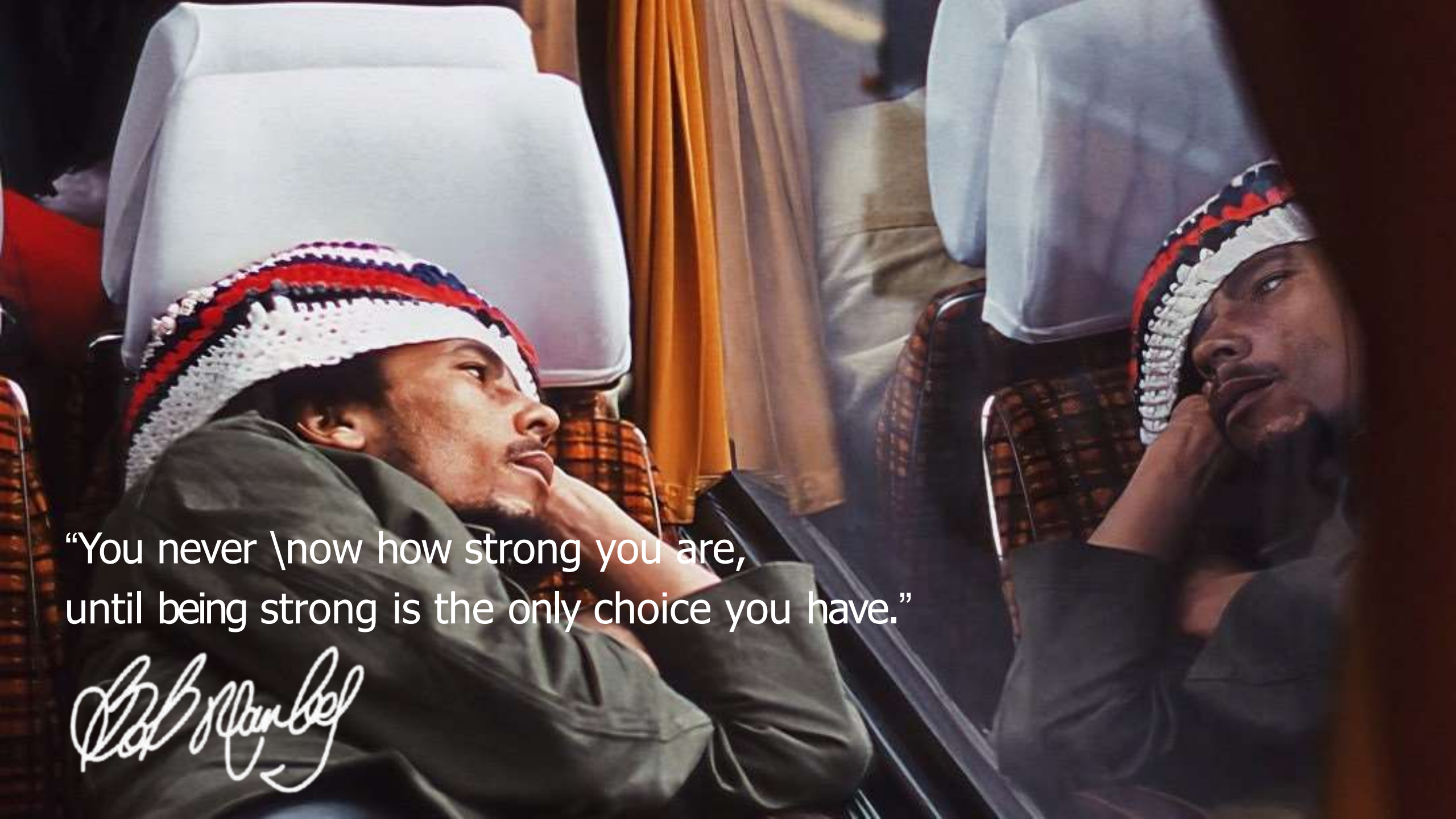
*[1850 Rudolf Clausius]*

# ORGANIZATIONAL THEORIES

## Modern Organization Theory







“You never know how strong you are,  
until being strong is the only choice you have.”

*Bob Marley*