

# Harnessing Technology

Sveinn Margeirsson, Independent consultant

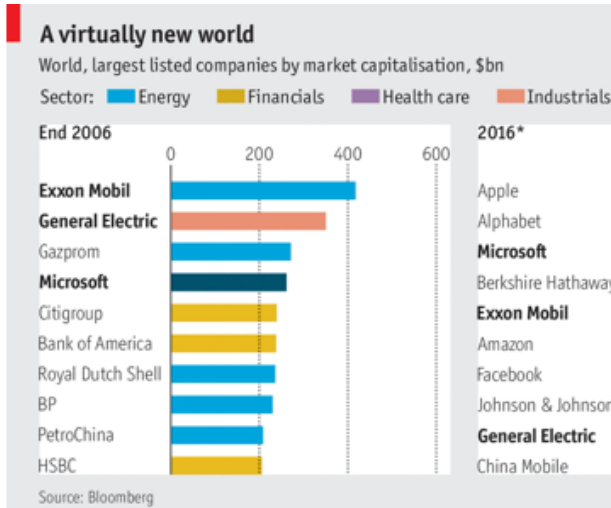
December 4<sup>th</sup>, 2019

Sveinn.Margeirsson@gmail.com

Twitter: @SveinnMarg








# Technology is key for economic growth



Weforum.org

## THE TOP 10 BEST-PERFORMING COMPANIES IN THE WORLD, 2019



-  1. Apple: \$961.3 billion
-  2. Microsoft: 946.5 billion
-  3. Amazon: 916.1 billion
-  4. Alphabet: 863.2 billion
-  5. Berkshire Hathaway: 516.4 billion
-  6. Facebook: 512 billion
-  7. Alibaba: 480.8 billion
-  8. Tencent Holdings: 472.1 billion
-  9. JPMorgan Chase: 368.5 billion
-  10. Johnson & Johnson: 366.2 billion

Ceoworld.biz

# Self-sailing vessels and disrupted aquaculture

## D/SRUPTION

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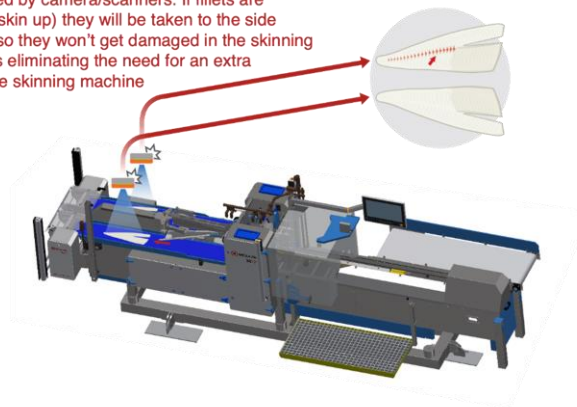
### Aquaculture – Ripe for Disruption



# 21<sup>st</sup> century filleting

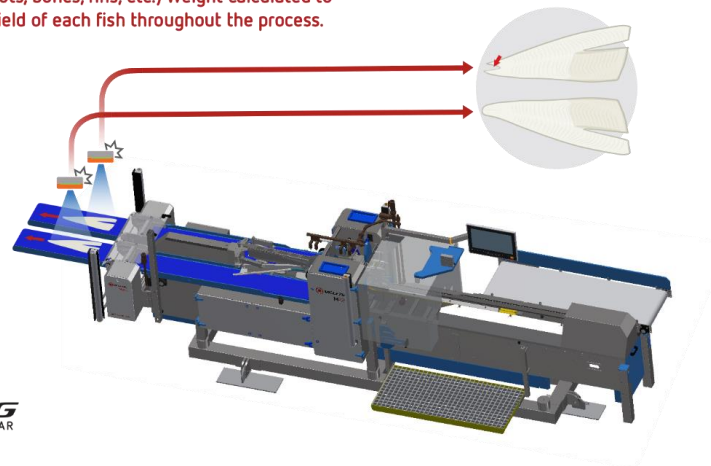
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Fillets inspected by camera/scanners. If fillets are upside down (skin up) they will be taken to the side automatically so they won't get damaged in the skinning machine. Thus eliminating the need for an extra operator for the skinning machine



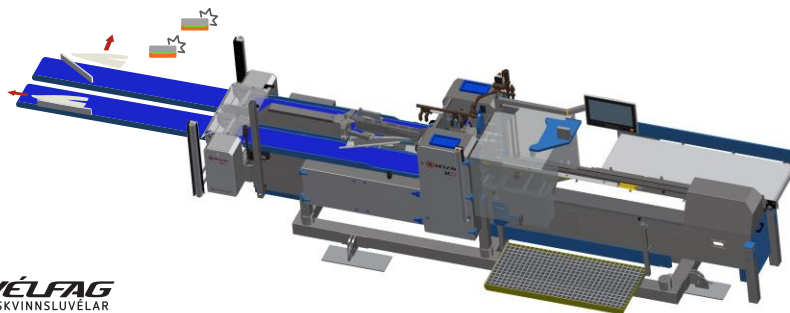
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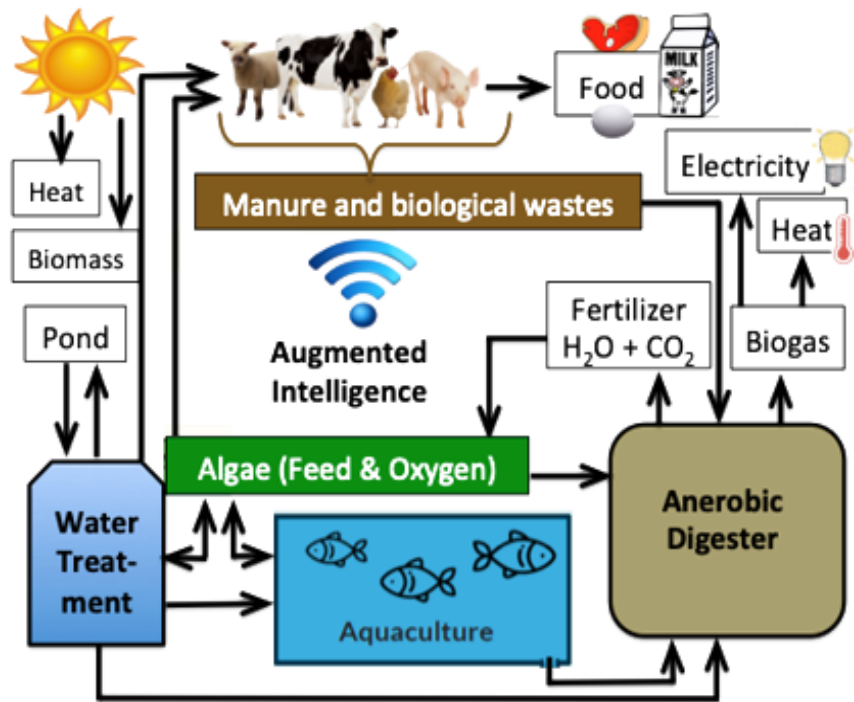
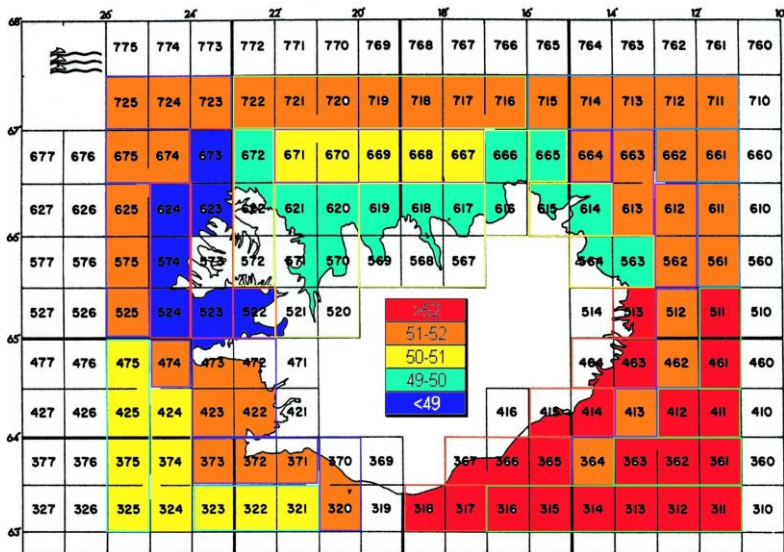
Fillets inspected by camera/scanners for flaws (blood spots, bones, fins, etc.) Weight calculated to get live yield of each fish throughout the process.



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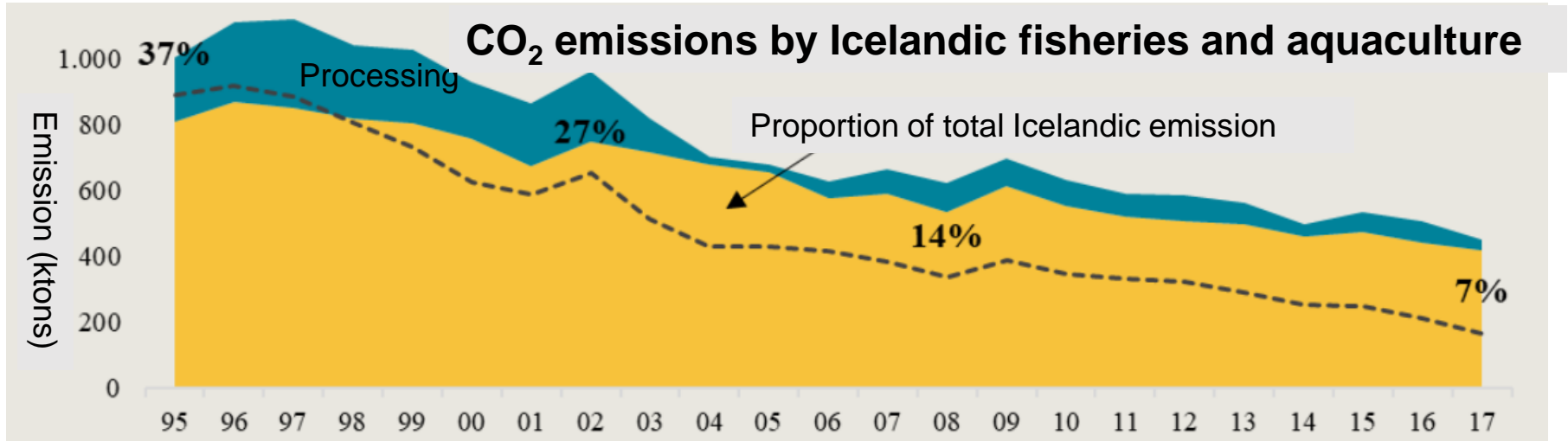
The machine will then determine whether or not the fillets will go into further processing. Flawless fillets go straight through but flawed fillets go to the trimming line.







# Harnessing technology is key for environment and society



Technology  
Development Fund



Háskólinn  
á Akureyri  
University  
of Akureyri

