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#### COLD CHAIN FEDERATION

# Counting the cost of VUCA: Adapting to change in food retailing



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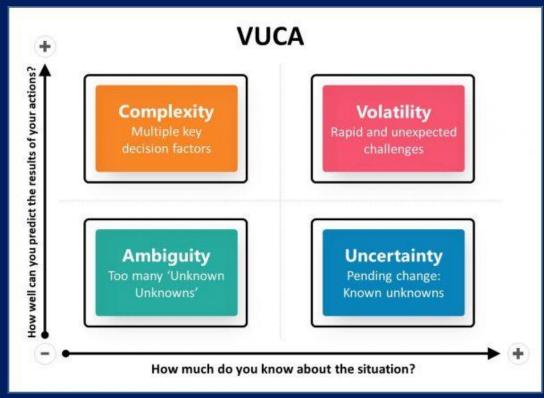




## Retail in a time of VUCA



- VUCA: developed in the US Army War College in the 1980s
- Originally developed to describe the world after the Cold War
- Since co-opted by management gurus
- What has been VUCA's effect on the adaptability & growth prospects of UK grocery retailers?
- "We have witnessed five years' of change in three months"



Adapted from Bennett & Lemoine, 2014.

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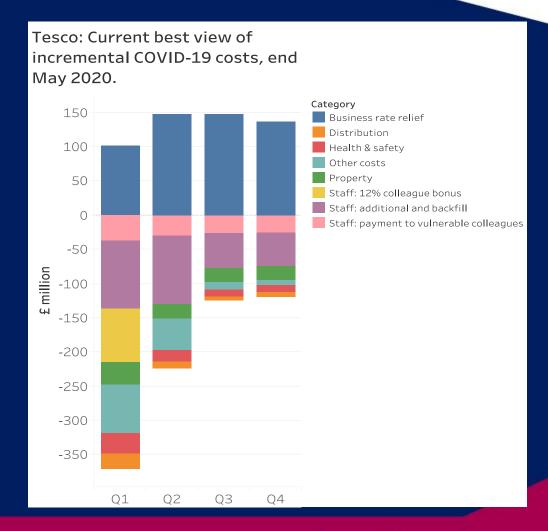




#### The combined effects have been costly



- "The UK's biggest retailers would exhaust their entire working capital if they were forced to stay closed for 6 months" (Retail Economics)
- But those that could stay open still incurred significant extra costs, e.g. Tesco
  - £500mn staff-related alone
  - £532mn business rate offset
  - £840mn potential hit in the full financial year
- Significant COVID-related costs for smaller firms











# 1. Volatility



- Stockpiling
  - Food buying helps us feel in control
  - Bullwhip effect & the failure of 'just in time'
- Eat Out to Help Out
  - Cost £522mn
  - 87,000 restaurants taking part
  - Impact on food spending by households











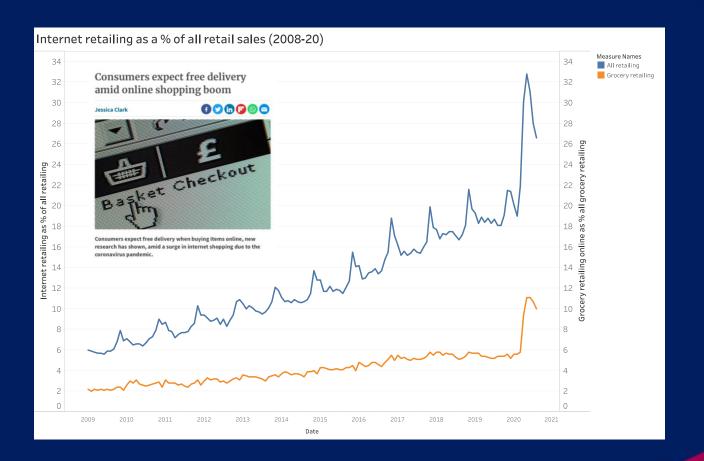




# 2. Complexity: the online experience



- Exponential increase in online demand from 18.8% - 32.8% all retail sales
- Varying agility of grocery firms in coping with extra demand
- Shopper dissatisfaction with online experience?
- Risk of profitless growth: "moving sales out of our most profitable convenience channel and driving a huge step up in online grocery participation – our least profitable channel" (Simon Roberts, Sainsbury's)







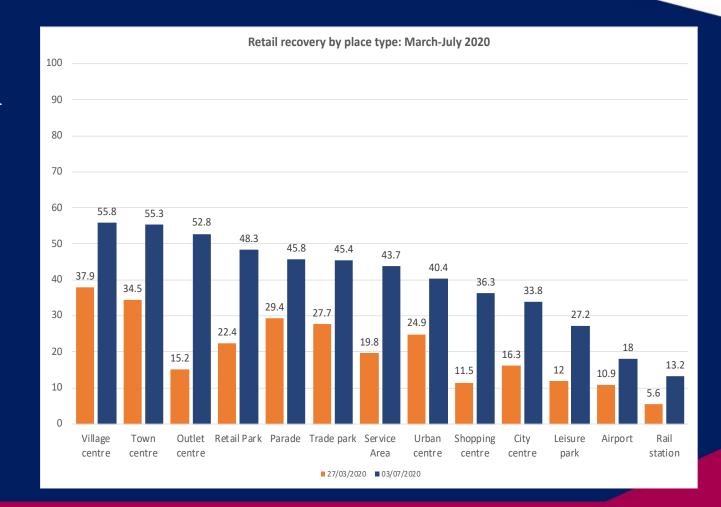




# 3. Ambiguity: the impact on places



- Resilience of local place types
- Slow recovery of transport hubs & larger towns and cities
- "A lot of people are saying that they're not coming back"
- City of London's 30 biggest employers will bring only 40% of employees back into their buildings
- Will all existing stores be required or be viable?
- Will the concern over the local provenance of food and for localism more generally persist?





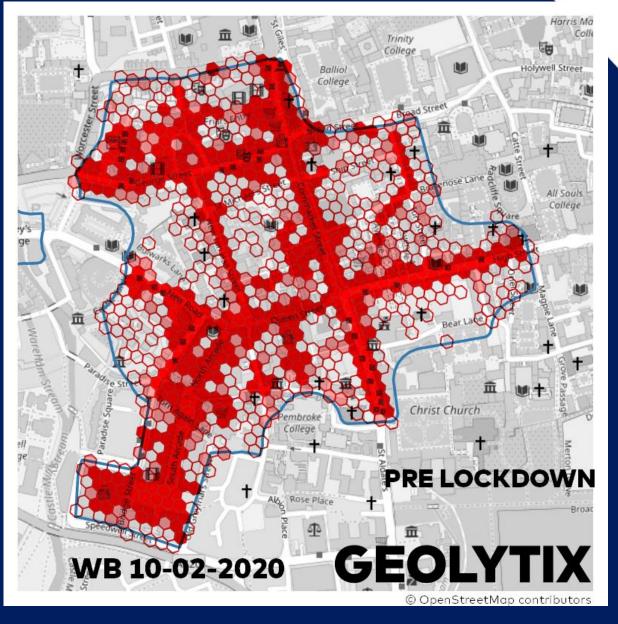




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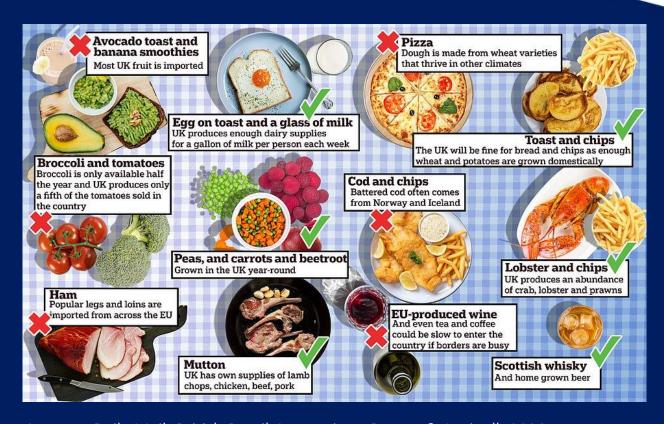




### 4. Uncertainty: Brexit



- Should there be a 'no deal'
  - 85% of food imports from the EU will be subject to a tariff of more than 5%
  - An average tariff of over 20%
  - Additional costs for physical checks & nontariff barriers
  - A £3bn tax bill for food that cannot be sourced in the UK
- And an expert analysis...
  - Food price change for Brexit with a Deal is expected to be +6.1% and with No-deal +22.5%
  - "The number of households experiencing food insecurity and its severity is likely to increase because of expected sizeable increases in median food prices" (Barons & Aspinall, 2020)



Sources: Daily Mail; British Retail Consortium, Barons & Aspinall, 2020









## How to adapt?



| Challenge   | Example                                | Response  |
|-------------|--|---|
| Volatility  | Stockpiling,<br>Eat out to<br>Help Out | Build in resource to prepare, build in slack, invest in talent. Relate the cost to the risk |
| Complexity  | Growth in online                       | Restructure to address complexity; develop appropriate specialisms; build up resources      |
| Ambiguity   | Places                                 | Experiment; test out ideas; learn and apply lessons   |
| Uncertainty | Brexit                                 | Gain data insight; take external soundings; seek alternative viewpoints; develop scenarios  |

Adapted from Bennett & Lemoine, 2014.



#### Glass half full...



- "What I've noticed is everyone is looking for doom and disaster and I think that whilst we think the sales in the second half won't be as good as they have been over the last 13 weeks, we are not in a position where we are worrying about the company's stability over the next six months."
- "In all scenarios, including the downside scenario, we will still deliver a profit."



Simon Wolfson, Chief Executive, Next







