







# Problem

Do you know what's on your plate?

Food supply chains are not transparent.

# Poisoned in Ecuador





# 100% Horse Meat Found In UK Frozen Beef Lasagnas

ADAM TAYLOR

FEB 8, 2013, 9:09 AM



FACEBOOK



TWITTER



REDDIT



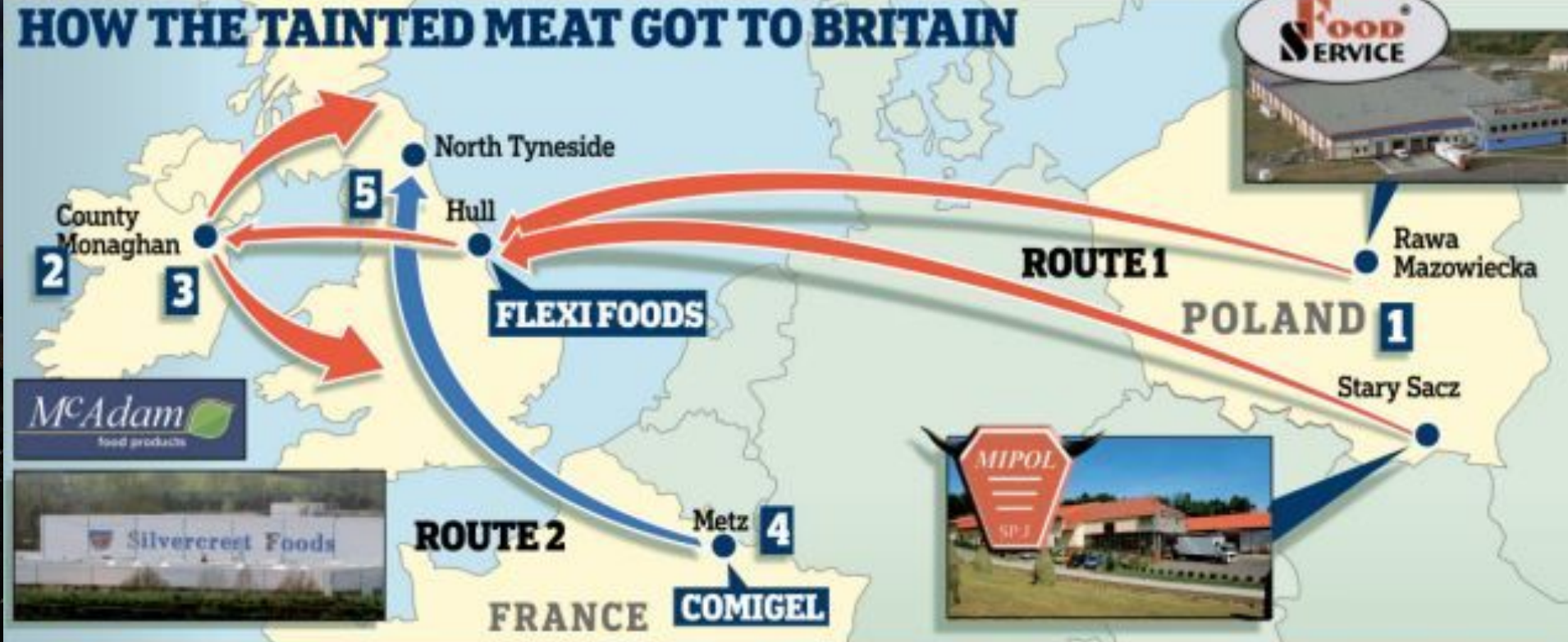
LINKEDIN



EMAIL



# HOW THE TAINTED MEAT GOT TO BRITAIN



**1** Two Polish companies, Food Service Meat Company and Mipol sold suspect raw meat to Flexi Foods of Hull

**2** Flexi Foods sold 60 tonnes of beef/horse to Irish wholesaler McAdam Foods

**3** McAdam Foods sold the meat on to processors Silvercrest, who made burgers for Tesco, Burger King, Asda, Co-op, Aldi in UK

**4** French firm Comigel makes meat products for UK suppliers including Findus. Some of its meat comes from Romania

**5** Products sent to Findus plant in Longbenton, North Tyneside and distributed to hundreds of supermarkets and corner shops



# Our Solution

Leveraging Blockchain  
to certify history and  
origins of produce.





End to End Supply Chain Transparency



# How it works

Food is grown



Sold to store



Consumer scans  
QR to see history





# Origin Verification

Brandenburg Farms LLC

0x555ebc09dbbf3bb80cbd55dbd  
bef3364bf887520

|

CedarPoint Trucking Co.

0xf555981624fb6b40b9efa71a8f  
ed926b85da7fyr

|

Tyson Foods Inc.

0x5g5ebc09dbbf3bb80cbd55dbd  
bef3364bf887415

|

Walmart Inc.

0xf785981624fb6b40b9efa71a8f  
ed926b85da508d

Producer

Intermediaries

Consumer

An aerial photograph of the New York City skyline at dusk. The sky is a mix of dark blue and orange, with scattered clouds. The city is densely packed with skyscrapers, many of which are illuminated with their lights. The Empire State Building is prominent in the center, with its top lit in red and green. The Hudson River is visible on the right side of the image. The text "Demo Time!" is overlaid in the center in a large, white, sans-serif font.

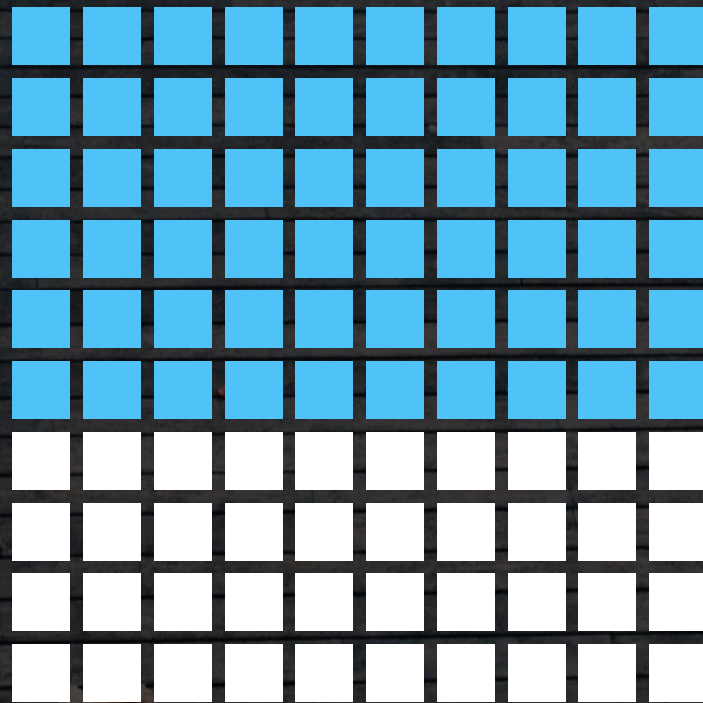
Demo Time!



# Tech Stack

- Truffle / Drizzle
- Web3
- React JS, Material UI
- NodeJS / Express
- Portis
- Wyre

Open Source  
Live on Github



# The Team



Nicole Villa

Front-End Developer

Blockchain education  
for Coinsalor.com

Wisconsin



Pablo Brandenburg

Full Stack Developer

Ethereum Developer

Colorado



Gaelle Dufour

Full Stack Developer

C++ Developer

French Texan



Ryndon Ricks

UI / UX Design

Business Development

Idaho



An aerial photograph of the New York City skyline at dusk. The sky is a mix of dark purple, blue, and orange. The city is densely packed with skyscrapers, many of which are illuminated with their interior lights. The Empire State Building is prominent in the center, with its top lit in red and green. The Hudson River is visible on the right side of the image. The text "Do you know food?" is overlaid in the center in a large, white, sans-serif font.

Do you know food?

# Appendix

## ***Coming soon....***

*Leave room for Q&A, but use the Appendix as a way to show that you both thought about those questions and have solid answers with supporting information. Let the audience test their understanding of the problem and the solution you've outlined - questions give them a chance to talk themselves into your approach, and give you a chance to show mastery of the subject.*