

# BREXIT AND ITS CONSEQUENCES FOR THE CAP

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Presentation to Journée internationale  
**'The future of the CAP – L'avenir de la PAC'**  
Montpellier Supagro, 22 June 2018

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# Outline

- State of play of negotiations
- Budget consequences
- Market consequences
- UK agricultural policy
- The Irish border issue

# Article 50 TEU – a reminder

- “...the Union shall negotiate and conclude an agreement with that State, setting out the arrangements for its withdrawal, **taking account of the framework for its future relationship** with the Union”
- Approval by **qualified majority of Council** with consent of European Parliament
- **Two year deadline** following notification
- Process triggered 29 March 2017, UK leaves the EU 29 March 2019

## **Two options to extend the deadline**

- Option 1. Extend Brexit date within withdrawal agreement (qualified Council majority + EP consent)
- Option 2. Extend period for negotiations beyond two years (Council + UK unanimity)

# Brexit – the UK letter 29 March 2017

- UK does not wish to be a member of the **Single Market**
- UK does not want to be part of the EU's **Common Commercial Policy** or be bound by the EU Common External Tariff, but does want a customs agreement with the EU
- End the jurisdiction of the **European Court of Justice**
- End **budget contributions** to the EU apart from specific programmes
- Seeks ambitious **free trade agreement** with the EU



# The negotiation process to date – EU

- **European Council (Art.50)** guidelines / **Commission** draft and **General Council (Art. 50)** negotiating directives
  - May 2017 ‘Divorce agreement’
  - Dec 2017/Jan 2018 Transition agreement
  - Mar 2018 Future trade relationship
- **European Parliament** Brexit Steering Group
  - European Parliament resolutions April 2016, June 2017, Dec 2017 and March 2018
- **Joint reports** of the negotiators Dec 2017 and June 2018
- **Commission draft Withdrawal Agreement** Feb 2018
  - Incomplete draft welcomed by European Council as basis for further negotiations with the UK

# The negotiation process to date – UK

- **PM May** Lancaster House, Florence and Mansion House speeches
- **HM Government** White Papers, position papers, future partnership papers, technical papers on DExEU website
- **Updates** on negotiations to the House of Commons
  
- Has passed the **European Union (Withdrawal) Bill**
- Various **sectoral bills** to implement post-Brexit policies (trade, agriculture, etc) to be presented
- **White Paper on future relations** with EU delayed and will now be published after EU summit next week

# Current UK negotiating position

- **Free trade agreement** to avoid tariffs
- As frictionless trade with EU as possible through a **customs arrangement**
  - A new customs partnership
  - Maximum facilitation ('max fac')
- 'Three baskets' approach to **regulatory alignment**
  - Some areas with fully aligned (the same) rules
  - Some areas with similar regulatory objectives but different rules
  - Some areas with divergent objectives and rules (usually associated with new technologies)
- Rules out role for **European Court of Justice**
- Commitment to **no hard border on the island of Ireland** but also **no new checks** between Northern Ireland and Great Britain

# Possible Brexit outcomes

<b>March 2019</b>	UK becomes third country	
<b>Withdrawal Agreement</b> - citizens' rights, financial settlement		<b>No-deal</b>
<b>March 2019 – Dec 2020</b>	Transition period – UK treated de facto as a Member State but outside decision-making	Disorderly Brexit  Either because a deal cannot be agreed with EU or it is voted down by UK Parliament  Trade on WTO terms
<b>After 2020 –</b>	Backstop arrangement to avoid Irish border inc. 'temporary customs arrangement' ?	
<b>Soft Brexit</b>	<b>Hard Brexit</b>	
Customs union plus regulatory alignment a la EEA	CETA-style FTA	



# Commission's MFF proposal May 2018

- Loss of UK net contribution €12-13 billion (50:50)
- New priorities (€12.5 billion) (20:80)
- Significant buoyancy in EU own resources due to EU growth..
- ... but proposed **increase in gross contributions** of 11%
- All rebates ended
- UK departure implies pro rata cut in CAP budget of 8.9% or 10% in direct payments (COM Impact Assessment)

# Comparing CAP budgets

- Current or constant prices
- Deflator to use to convert to constant prices
- Before or after Member States' use of flexibilities to move funds between Pillars
- Total resources available in programming periods or end years?
- Taking account of Brexit
- Commitment or payment appropriations
- What is assumed about the baseline?

# The CAP budget in current prices

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	<b>EU28</b>	<b>EU27</b>	<b>EU27</b>		<b>%</b>	<b>%</b>
	<b>2014-</b>	<b>EU27</b>	<b>2014-</b>	<b>2021-</b>	<b>change</b>	<b>change</b>
	<b>2020</b>	<b>7*2020</b>	<b>2020</b>	<b>2027</b>	<b>vs EU27</b>	<b>vs EU27</b>
					<b>2020*7</b>	<b>2014-</b>
						<b>2020</b>
EAGF	317.790	287.437	295.507	286.195	0%	-3%
EAFRD	85.552	95.04	80.357	78.811	-17%	-2%
CAP	403.342	382.477	375.864	365.006	-5%	-3%

Source: EU Commission

# Comparison of CAP budget, 2020 and 2027

(in € million 2018 constant prices)

	<b>2020 EU27 MFF ceilings</b>	<b>2027 EU27 MFF ceilings</b>	<b>Change in MFF ceilings</b>
<i>Updated using Commission figures</i>			
EAGF	39,468	34,606	-12.3%
EAFRD	13,050	9,421	-27.8%
Total CAP	52,518	44,027	-16.2%

# The French position on the CAP budget

- Assumptions
  - UK no longer a Member State
  - Increased budget only for CAP spending
- France would gain only if ALL additional CAP money was used to increase Pillar 1 ceilings, and can use its own money to top up Pillar 2 spending

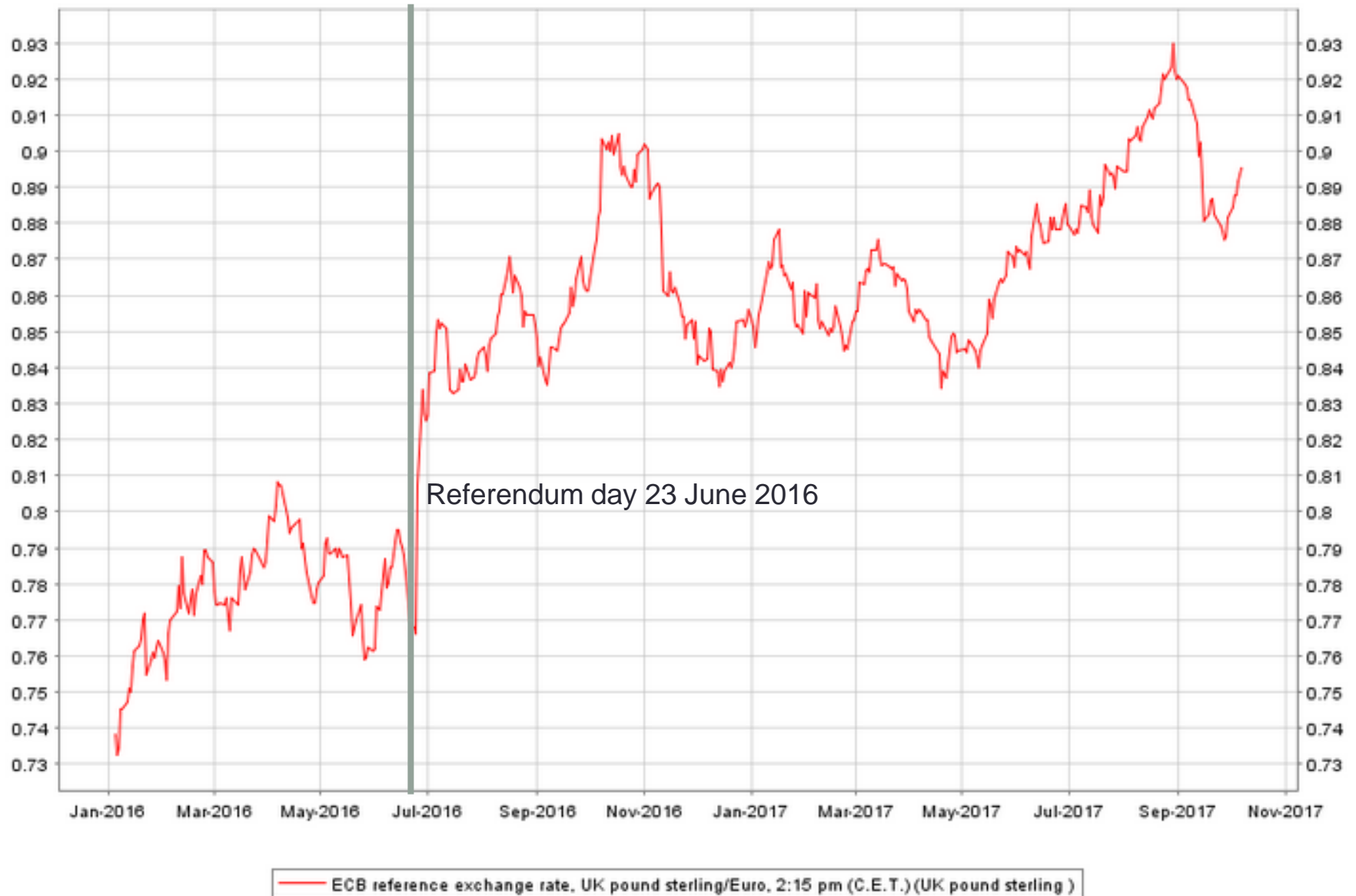
	<b>Share in total CAP pre-allocation budget</b>	<b>Share in P1 direct payments ceilings</b>	<b>Share in P2 rural development budget</b>	<b>Share of EU27 GNI 2017</b>
France	17.09%	18.98%	10.77%	18.10%

# Impacts on EU internal market and trade

- Even with free trade agreement, UK exit from the Customs Union will make **UK market less attractive** to EU exporters
  - Lower UK price level due to lower applied protection and ambitious free trade agreements covering agrifood liberalisation
  - Higher trade costs due to customs and regulatory requirements
  - Further exacerbated if no FTA or agri-food only partially covered
- In a Vinerian framework, Brexit leads to trade destruction (between UK and EU27) and trade diversion (in favour of third countries)

# Implications of Brexit for agrifood trade flows

- Some EU exports currently destined for UK will be diverted to other EU markets, with **downward pressure on EU farm prices**
- **Other issues**
  - Trade flows can, in addition, be influenced by future changes in UK agricultural trade policy and UK/EU agricultural policies as well as by macroeconomic effects (changes in expected future GDP levels, exchange rates)





# Implications of Brexit for agrifood trade flows

- **Studies to date**

- LEI Wageningen UR for UK National Farmer's Union (van Berkum et al. 2016) – UK only (MAGNET CGE model)
- Donnellan and Hanrahan, 2016 – IE impacts, ad hoc modelling
- Davis et al. 2017 – UK only, FAPRI-UK PE model
- Bellora et al. 2017 – EU impacts, CEPII MIRAGE CGE model
- Yu et al 2017 – UK and DK impacts, GTAP CGE model
- Freund et al, 2017 – DE impacts, GTAP CGE model (incomplete)
- Copenhagen Economics, 2017 – IE impacts, CGE model
- Van Berkum et al, 2018 – UK and NL impacts, AGMEMOD PE model

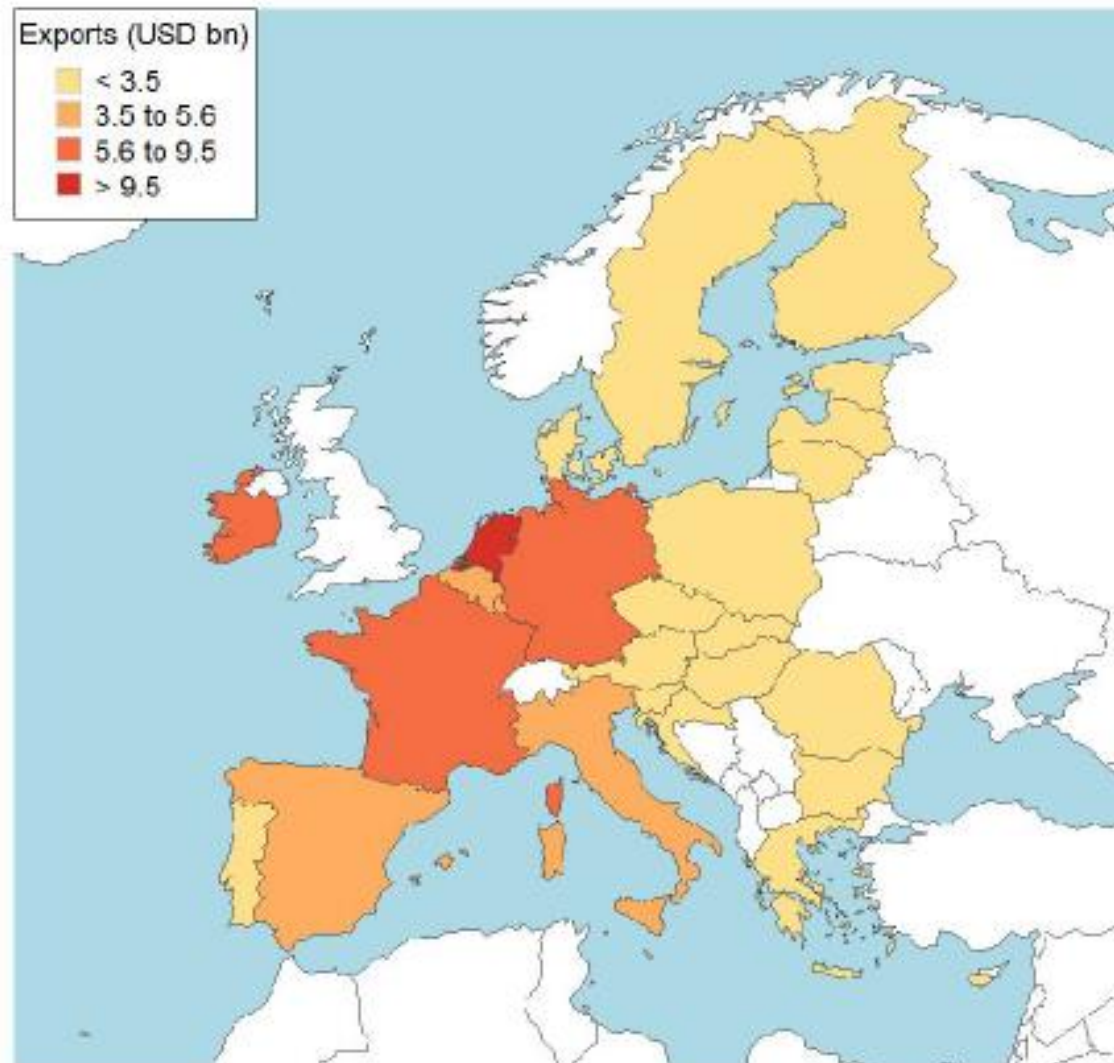
# Challenges facing empirical work

- Specifying default tariff scenarios, including TRQs
  - Calibrating likely size of non-tariff barriers
  - Goods assumed homogeneous at the tariff/product level
  - Difficulties in taking account of rules of origin constraints which may nullify tariff preferences
- 
- **Results**
    - Greater protection for import-competing sectors, loss of competitiveness for exporting sectors, increase in UK farm value added, small decrease in EU farm value added
    - Ireland the EU country most adversely affected

# Main exporters – Agriculture (2013 – 2015)

COUNTRY	TRADE		
	TRADE VALUE (USD mn)	% of EU TRADE	% of total agri. exports of the country
Netherlands	9,519	20.12	1.89
France	6,971	14.74	1.23
Ireland	6,903	14.59	<b>4.58</b>
Germany	5,860	12.39	0.43
Spain	4,051	8.56	1.35
Italy	3,807	8.05	0.77
Belgium	3,602	7.62	0.95
Denmark	1,843	3.90	1.85
Poland	1,801	3.81	0.89
Portugal	437	0.92	0.69

Source: BACI (2013 – 2015), Authors' calculations



# Potential impacts – A simple indicator

A simple indicator for trade impacts: trade flows (exports) weighted by faced protection

SECTOR (GTAP)	GTAP code	TRADE		PROTECTION			
		TRADE VALUE (USD mn)	% of EU TRADE	NTMs (% pre Brexit)	MFN (%)	NTMs (% post Brexit)	PROT. REV. (USD mn)
Food products nec	ofd	16,917	9.76	35.32	13.64	61.87	12,773
<b>Dairy products</b>	<b>mil</b>	<b>4,095</b>	<b>7.59</b>	<b>42.32</b>	<b>41.05</b>	<b>74.14</b>	<b>4,717</b>
<b>Meat products nec</b>	<b>omt</b>	<b>5,849</b>	<b>12.92</b>	<b>24.61</b>	<b>22</b>	<b>43.1</b>	<b>3,808</b>
Beverages and tobacco products	b_t	7,186	9.18	14.28	13.24	25.02	2,749
Vegetables fruit nuts	v_f	5,147	11.03	18.13	11.81	31.76	2,243
<b>Bovine meat products</b>	<b>cmt</b>	<b>1,520</b>	<b>8.64</b>	<b>24.09</b>	<b>55.76</b>	<b>42.2</b>	<b>1,489</b>
Vegetable oils and fats	vol	1,688	5.85	21.68	15.23	37.98	898
Crops nec	ocr	1,933	8.41	16.58	6	29.05	678

Sources: BACI (2013 – 2015), MAcMap-HS6 and Kee et al. (2009), Authors' calculations

→ Countries potentially most impacted: **Netherlands, Ireland** (i.e. main exporters of most impacted sectors)

Source: Bellora et al, European Parliament report, 2017

## Consumer and producer prices variation (%), 2030

REGION	CONSUMPTION		PRODUCTION	
	AGRI-FOOD	TOTAL	AGRI-FOOD	TOTAL
Ireland	+ 5.4	-0.4	+ 2.0	-0.4
Sweden	+ 0.0	-0.3	-0.4	-0.3
France	+ 0.0	-0.2	-0.2	-0.3
Portugal	+ 0.0	-0.2	-0.2	-0.2
Belgium and Luxembourg	+ 0.0	-0.4	-0.4	-0.5
Netherlands	+ 0.0	-0.5	-0.4	-0.5
Spain	+ 0.0	-0.3	-0.2	-0.3
Rest of EU27	-0.1	-0.1	-0.2	-0.2
Germany	-0.1	-0.2	-0.2	-0.2
Italy	-0.1	-0.2	-0.2	-0.2
Poland	-0.2	-0.2	-0.3	-0.3
UK	+ 4.0	-0.9	+ 0.2	-1.6

**Production prices: two opposite effects**

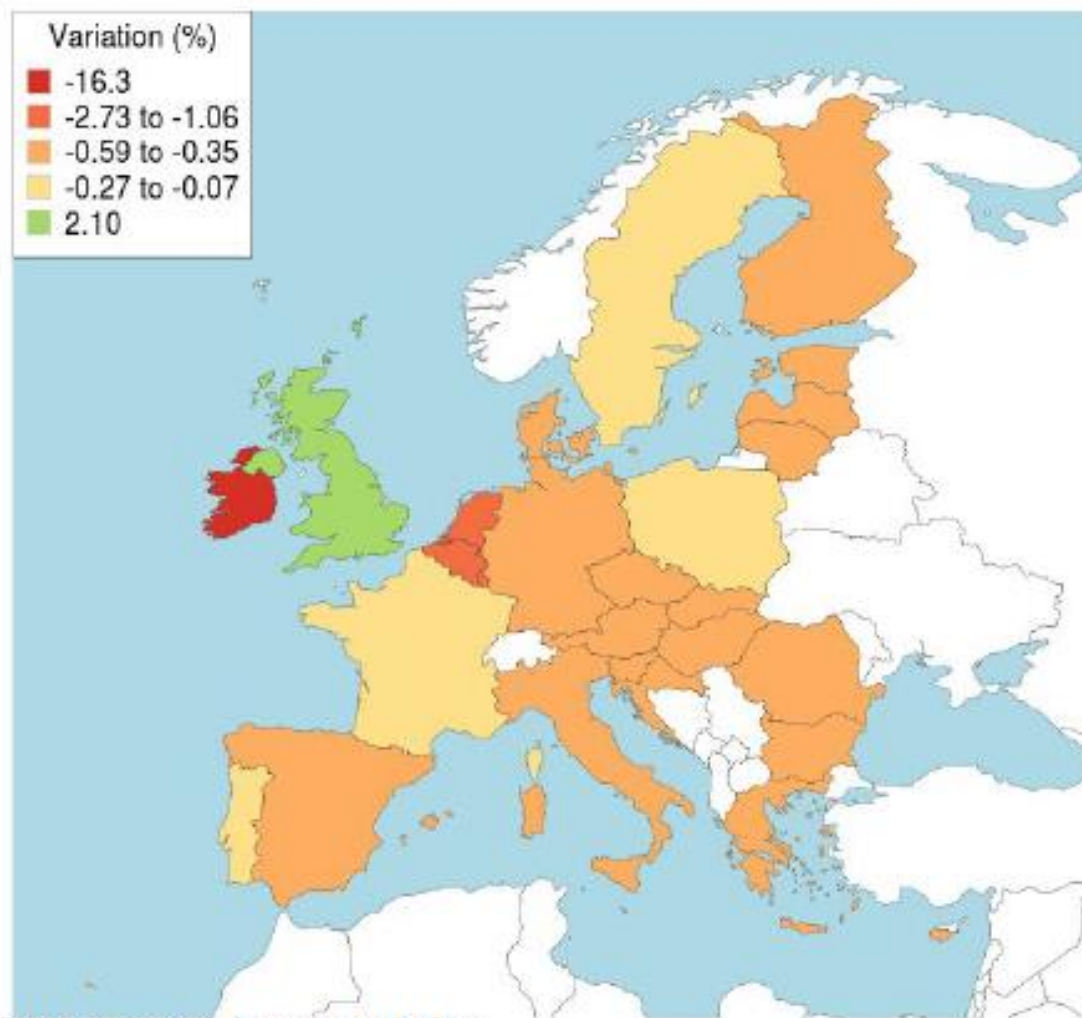
- More expansive intermediates (+)
- Market effect / decrease in demand (-)

**Consumption prices: two opposite effects**

- Tariffs, NTMs (+)
- Market effect / decrease in demand (-)

Source: Authors' calculations using MIRAGE-e

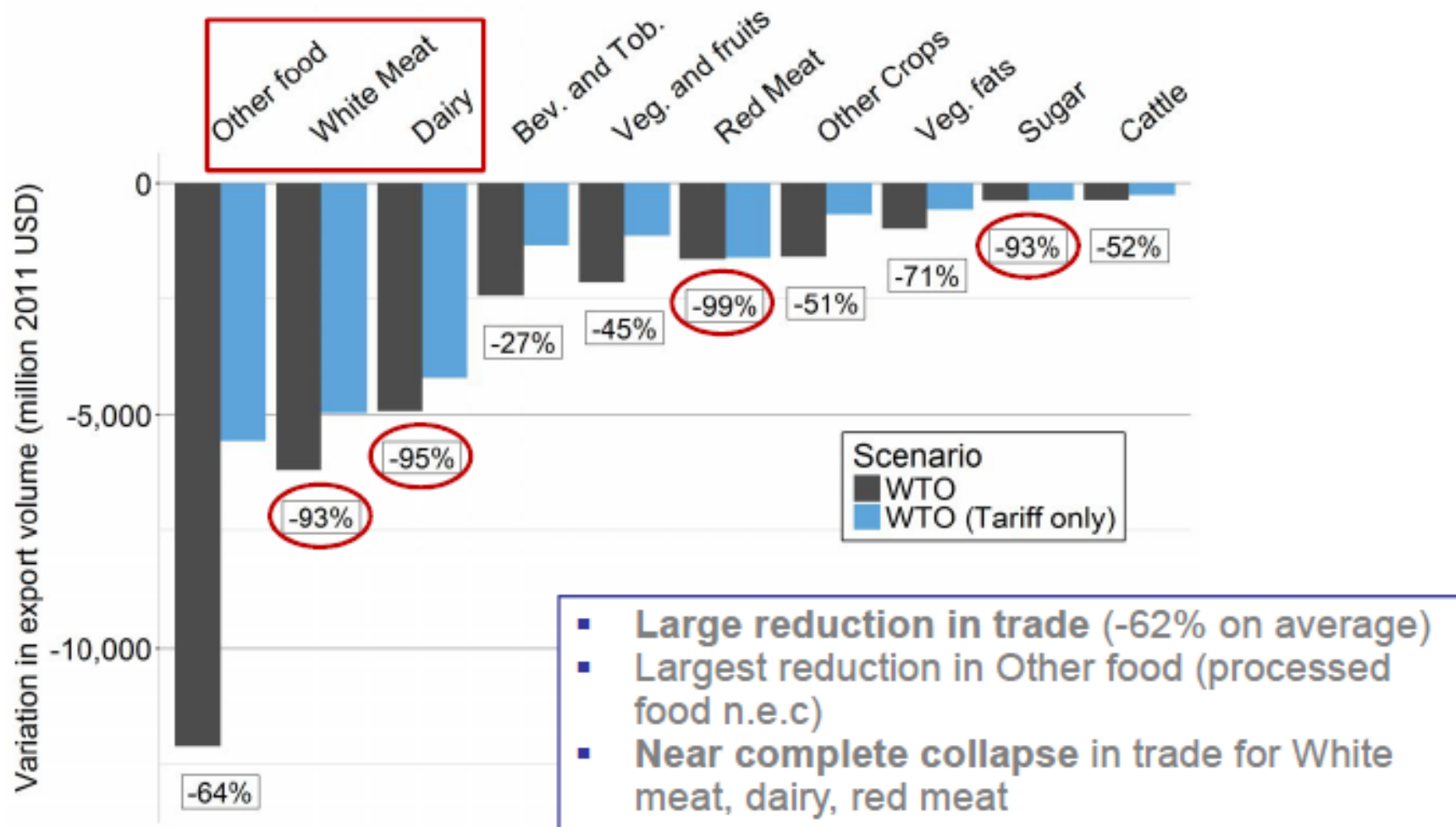
## Value-added: most impacted countries



Source: Authors' calculations using MIRAGE-e

- **Ireland** is the most impacted country
- **Belgium-Luxembourg and the Netherlands** agri-food VA decrease **significantly**
- Otherwise, **impacts remain small** in relative terms
- The **UK** experiences an **increase in agri-food VA**

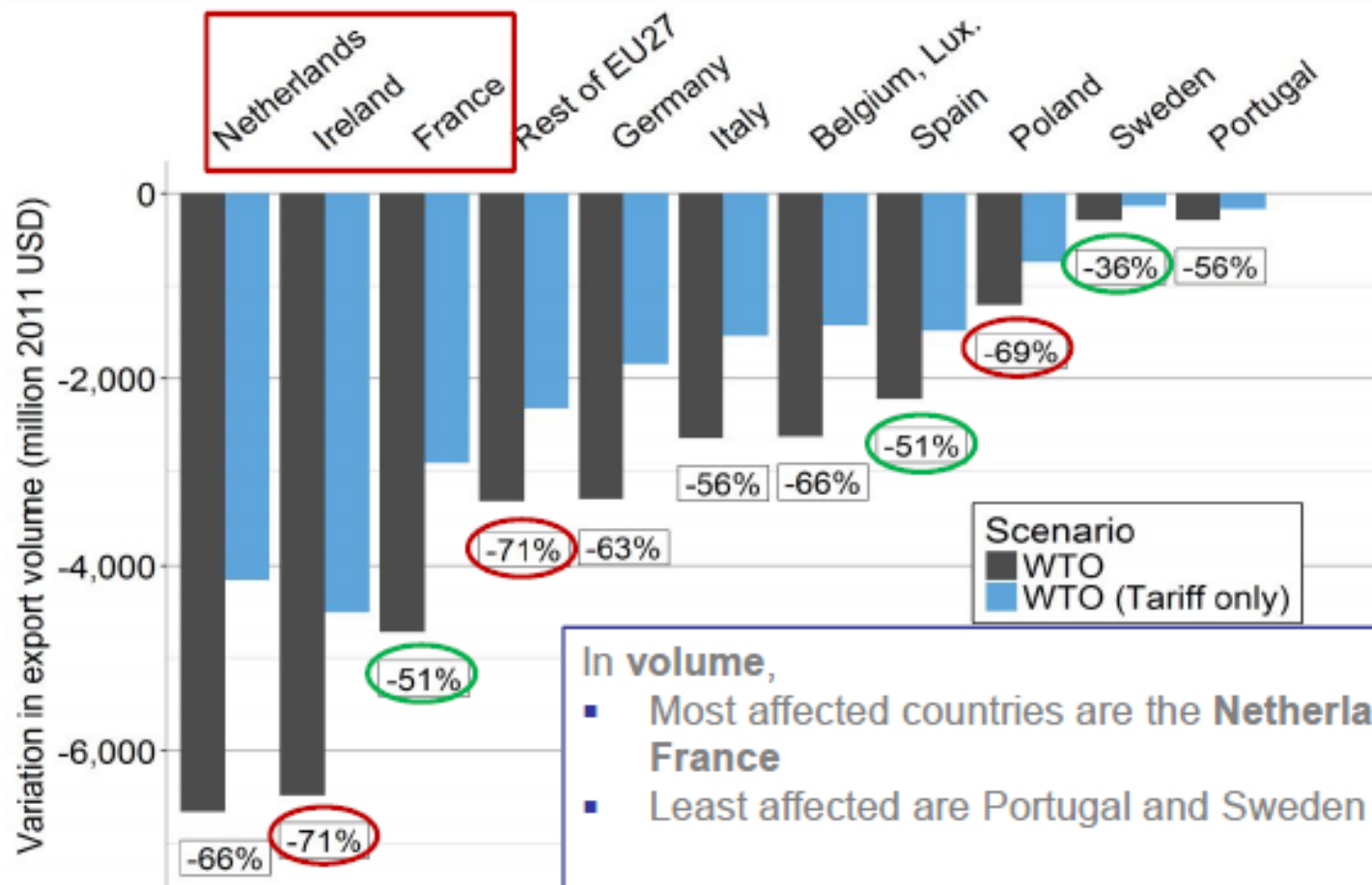
## EU27 agri-food exports: most impacted sectors



Source: Authors' calculations using MIRAGE-e

Source: Bellora et al, European Parliament report, 2017

## EU27 agri-food exports: most impacted regions



In **volume**,

- Most affected countries are the **Netherlands, Ireland and France**
- Least affected are Portugal and Sweden

In **relative terms**, however

- Ireland, Rest of EU27 and Poland** are the most impacted
- Sweden, France and Spain** are less affected

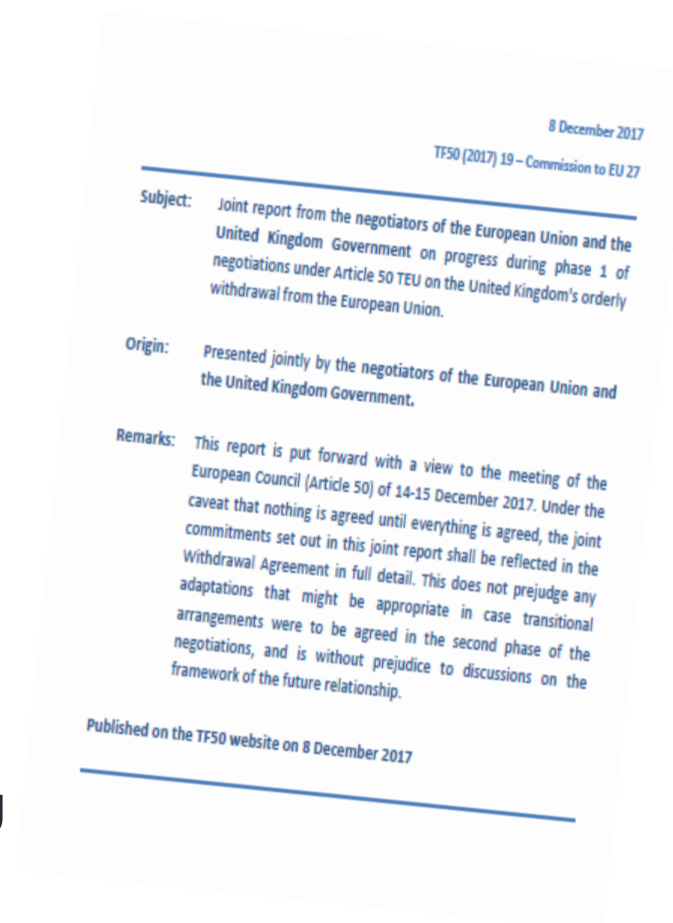
Source: Authors' calculations using MIRAGE-e

Source: Bellora et al, European Parliament report, 2017



# Post-Brexit agricultural policy: what to expect

- What the draft Withdrawal Agreement says on **transition**
  - UK remains part of customs union/single market until 2020
  - Can start to diverge on Pillar 1 payments from 2019 calendar year
  - Presumption that UK can roll over EU FTAs with third countries



# Post-Brexit agricultural policy: what to expect

- What to expect in **domestic agricultural policy**?
- Treasury committed to continue CAP budget to 2022 for each UK nation
- Government committed to restoring EU agricultural powers to the nations
  - Subject to a common framework to minimise divergence
- White Paper proposes
  - ‘agricultural transition’ away from direct payments to paying for public goods
  - Greater focus on improving productivity
  - Cornerstone of agricultural policy **in England** will be a new environmental land management system



# Dependence on direct payments

## – share in agricultural GVA and TIFF

	2014	2015	2016	Average 2014-16	2014	2015	2016	Average 2014-16
	Share in GVA at basic prices				Share in Total Income from Farming			
England	19.3%	21.1%	26.6%	22.3%	38.3%	50.0%	67.6%	52.0%
Scotland	47.2%	46.8%	62.3%	52.1%	84.9%	106.7%	140.8%	110.8%
Wales	32.3%	30.7%	34.3%	32.4%	49.3%	53.3%	54.1%	52.2%
Northern Ireland	51.8%	62.6%	68.0%	60.8%	80.5%	118.5%	114.5%	104.5%
United Kingdom	23.6%	25.4%	31.3%	26.8%	44.5%	56.7%	71.1%	57.5%

Source: Own calculations based on Defra, *Agriculture in the United Kingdom*, various years

# Implications of devolved administrations

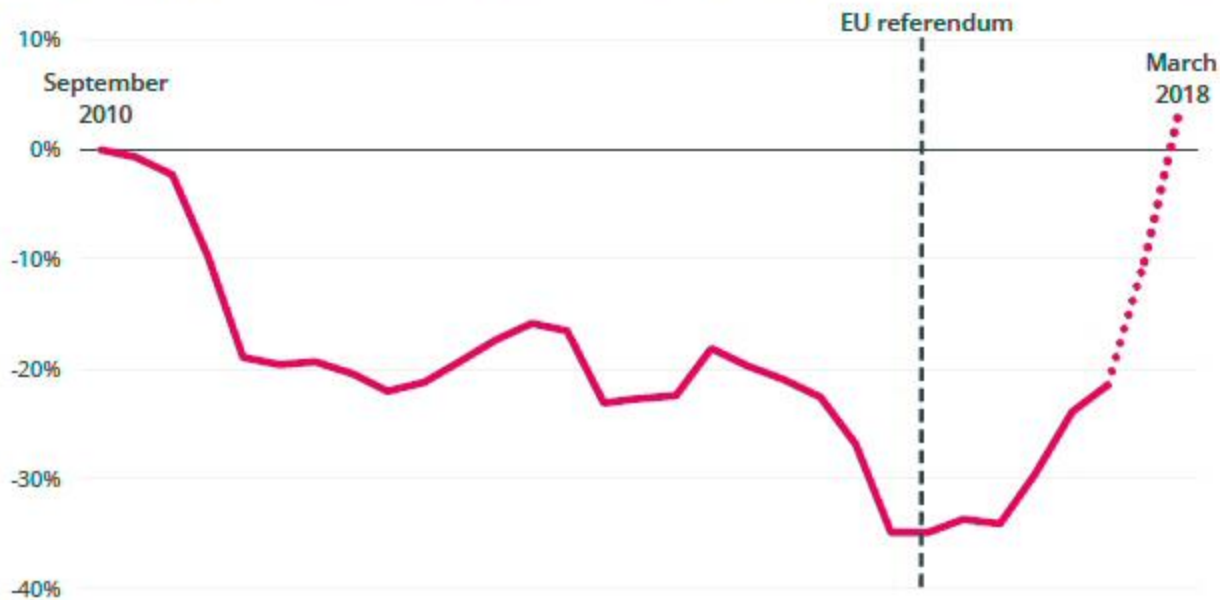
- Agricultural policy the responsibility of **four administrations**
- EU sets **common framework** through CAP regulations.
- **CAP budget** distributed to devolved administrations based on (disputed) formula, to which they can add from own resources through their block grants
- Devolved administrations have the same **flexibility** as Member States in making their CAP implementation decisions (over some 80 decision points).
- Prime Minister's Lancaster House speech 17 Jan 2017
  - “no decisions currently taken by the devolved administrations will be removed from them.
  - “working very carefully to ensure that – as powers are repatriated from Brussels back to Britain – the right powers are returned to Westminster, and the right powers are passed to the devolved administrations of Scotland, Wales and Northern Ireland”

# Role of devolved administrations after Brexit

- Extent of differentiation will need to be regulated by new powers at UK level through a **common framework**
  - e.g. market support policy, caps on trade-distorting support and other forms of state aids
- Extent of differentiation limited by funding possibilities
  - **Allocation of agricultural funding** across devolved administrations will be controversial
    - Devolved functions are included in block grant distributed according to Barnett formula (i.e. primarily based on population)
    - CAP payments currently distributed on the basis of 1991-2001 production
    - Scotland argued for [area distribution](#) at last MFF negotiations and got commitment to review formula in 2016-17 to apply post-2020
  - DEFRA (lead department for agriculture) has seen its budget reduced by 30% between 2010-11 and 2015-16

# ... though this is changing

Change in payroll staff numbers (FTE), September 2010 to March 2018



Source: Institute for Government analysis of ONS Public Sector Employment Data.

**1,200**

new EU exit roles  
created by March  
2018

**65%**

projected increase in  
staff numbers on June  
2016, by March 2018

# White Paper – Public money for public goods

- **England** only
- Direct payments to be **eliminated** during the ‘agricultural transition’
- Simplify Countryside Stewardship Scheme and cross compliance, remove or reduce “current ineffective greening requirements”
- To be replaced by **payments for public goods**
  - Wide definition – environmental protection, better animal and plant health, animal welfare, improved public access, rural resilience and improved productivity
- Originally proposed to cap direct payments and gradually reduce, now shifted to linear cut in payments over ?? years
- If implemented, will be extraordinary **guinea pig** for future EU agricultural policy

# Future UK agricultural trade policy

- UK will leave the Customs Union so free to set its **applied tariffs**
  - Assume will set at lower levels although not zero
- Will the UK will take the opportunity to **simplify** some of the enormously complicated EU agricultural tariffs? (*ad valorem tariffication*?)
- UK will seek wide-ranging and ambitious **free trade agreements** with EU and third countries, some of whom are agricultural exporters
- Will UK implement a **Generalised System of Preferences** – more generous than EU for agrifood products? Has already agreed to maintain duty-free quota-free access for **imports from LDCs**



# Joint EU-UK WTO issues

- Apportionment of **WTO Tariff Rate Quotas (TRQs)**
  - Joint UK-EU letter to WTO Members setting out intention to apportion EU28 TRQs on basis of UK's usage share 2013-15
  - Commission draft Regulation seeking negotiating authority to enter into negotiations with the principal supplying countries affected
  - Third countries reject idea of apportionment
- Apportionment of **domestic support ceilings**
  - Less contentious in principle..
  - .. But many technical issues
- Adjustment of **EU27 TRQs** in existing Free Trade Agreements or those under negotiation
  - Third country interests?
  - EU interests exemplified by Mercosur beef

# The Irish border issue

- ‘The Troubles’ which began in 1968 concluded with a peace agreement in 1998 called the **Good Friday Agreement** approved by same day referendum in both parts of Ireland
  - a multi-party agreement between political parties in Northern Ireland which results in power-sharing devolved government
  - An international agreement between Ireland and the UK
- Future **status of Northern Ireland** to be a matter for the people of Northern Ireland
- Joint citizenship
- **EU membership** was the context for this co-sovereignty
  - No mention of tariffs or customs administration

# Joint Report Paragraphs 49 and 50

- The United Kingdom remains committed to protecting North-South cooperation and to its guarantee of **avoiding a hard border**.
- The United Kingdom's intention is to achieve these objectives through the overall EU-UK relationship (**Scenario 1**)
- Should this not be possible, the United Kingdom will propose **specific solutions** to address the unique circumstances of the island of Ireland (**Scenario 2**)
- In the absence of agreed solutions, the United Kingdom will **maintain full alignment with those rules of the Internal Market and the Customs Union which, now or in the future, support North-South cooperation**, the all-island economy and the protection of the 1998 Agreement (**Scenario 3**)
- In all circumstances, the United Kingdom will continue to ensure **the same unfettered access for Northern Ireland's businesses to the whole of the United Kingdom internal market**.

# The draft Withdrawal Agreement

## – protocol on Ireland/Northern Ireland

- Underlines that part or all of this Protocol **may cease to apply** should a future agreement between the Union and the United Kingdom be agreed which addresses the unique circumstances on the island of Ireland, including by avoiding a hard border and protecting the 1998 Agreement in all its dimensions;
- Establishes a **common regulatory area** between the Union and Northern Ireland, specifically covering agriculture and fisheries, the single electricity market and state aids
  - The specific EU legislation which would operate is spelled out in a series of Annexes
- Considers the territory of Northern Ireland **part of the customs territory** of the Union, including with respect to administration of VAT and excise duties

# The EU backstop position



# UK backstop proposal

- Put forward in context that **UK's preferred approach**, to address customs issues on the Irish border in the context of future trade relationship **unlikely to be technically feasible** by end-2020 when transition period expires
- Made in Technical Paper 7 June 2018
  - Only a proposal for joint solution on customs, recognising that an approach on regulatory standards also needs to be addressed
  - Proposes a '**temporary customs arrangement between the EU and the UK**' in the context where the backstop would apply
  - Internal conflicts within UK government on whether there would be a stated end date
  - Compromise was to stress it would be time-limited and that it was not UK's preferred option
- UK proposal given **critical reception** by Art. 50 Task Force on 11 June

# UK backstop position



# What if the UK backstop becomes the trade deal?

- Implications of EU backstop proposal **for integrity of the UK**
- The UK backstop would imply that the UK remains in a **goods-only customs union and single market** and abides by EU rules
  - It would resolve the Irish border issue
  - Trade off for UK – would avoid supply chain disruption and gain control over freedom of movement but lose preferential access to the single market for services
  - UK would have nothing to offer on goods in future Free Trade Agreements with its bilateral partners unless agriculture were excluded
  - Certainly not the official position of the UK government at this time and politically hard to see how it would get Parliament support



# The EU's dilemma

- If UK were to make this proposal **how would/should EU react?**
  - Would it see this as 'cherry-picking', or a way of achieving a 'balance of rights and obligations'?
  - Can regulations for goods and services be separated in this way?
  - Is free movement of people an economic requirement for a single market?
- The EU is a **political project** – here the Brexiteers are right – and needs to make it worthwhile to remain a member of the club – hence its red lines
- Despite the further progress on the draft Withdrawal Agreement reported by the Joint Negotiators on 19 June, irreconcilable positions on avoiding hard border in Ireland could lead to **breakdown of Art 50 negotiations and thus 'no-deal' outcome**

# Some key messages

- A **'no-deal' outcome** is still possible
  - Would have budget implications for 2019 and 2020, though revenue from tariffs on UK imports would help to offset
- Will **period of Art. 50 negotiations** be extended if negotiators run out of time?
- Even if Withdrawal Agreement is reached and ratified, will **transition period** be long enough to conclude a future trade agreement before end 2020?
- Brexit has complicated MFF budget negotiations mainly by requiring **increase in political ceiling on own resources**
- **Agricultural market implications** appear manageable for most Member States, only a small number really affected
- Proposed radical change in **England's farm policy**
  - A terrific laboratory experiment for agricultural economists!

# THANK YOU

Matthews, A., 2018. *Implications of Brexit for food and agriculture in developing countries*, TEP Working Paper No. 0318, Department of Economics, Trinity College Dublin.

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