



Recent EU initiatives on the development of plant proteins

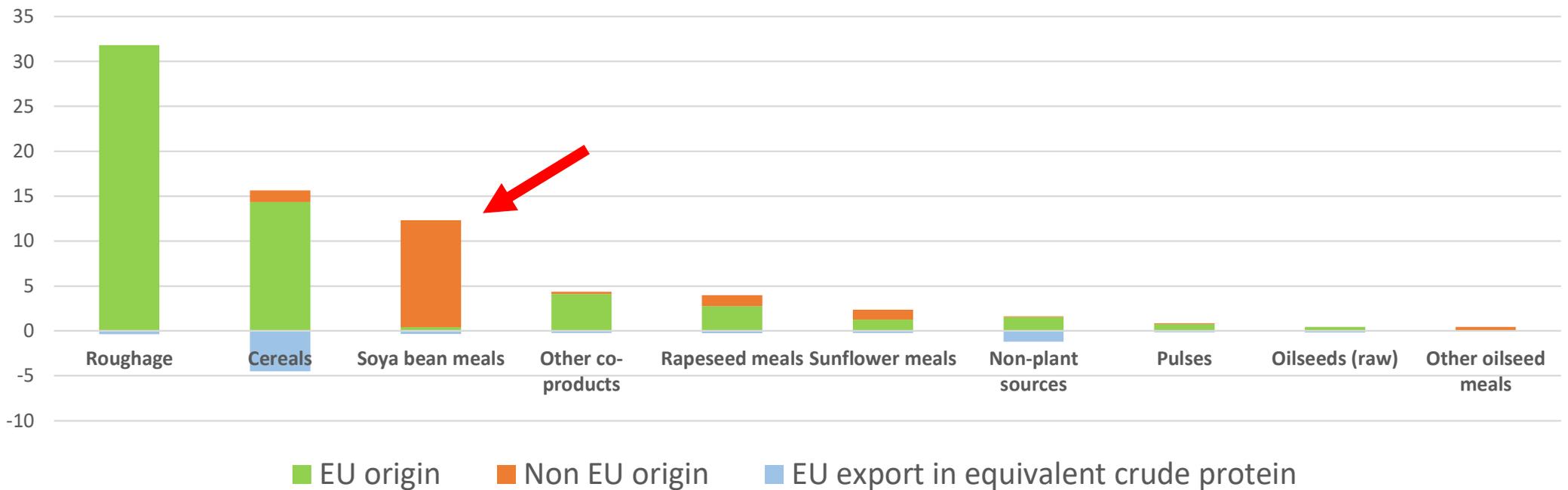
CDG Arable Crops - Starch

European Commission
DG AGRI

20 October 2022

Why are plant proteins high in the agenda?

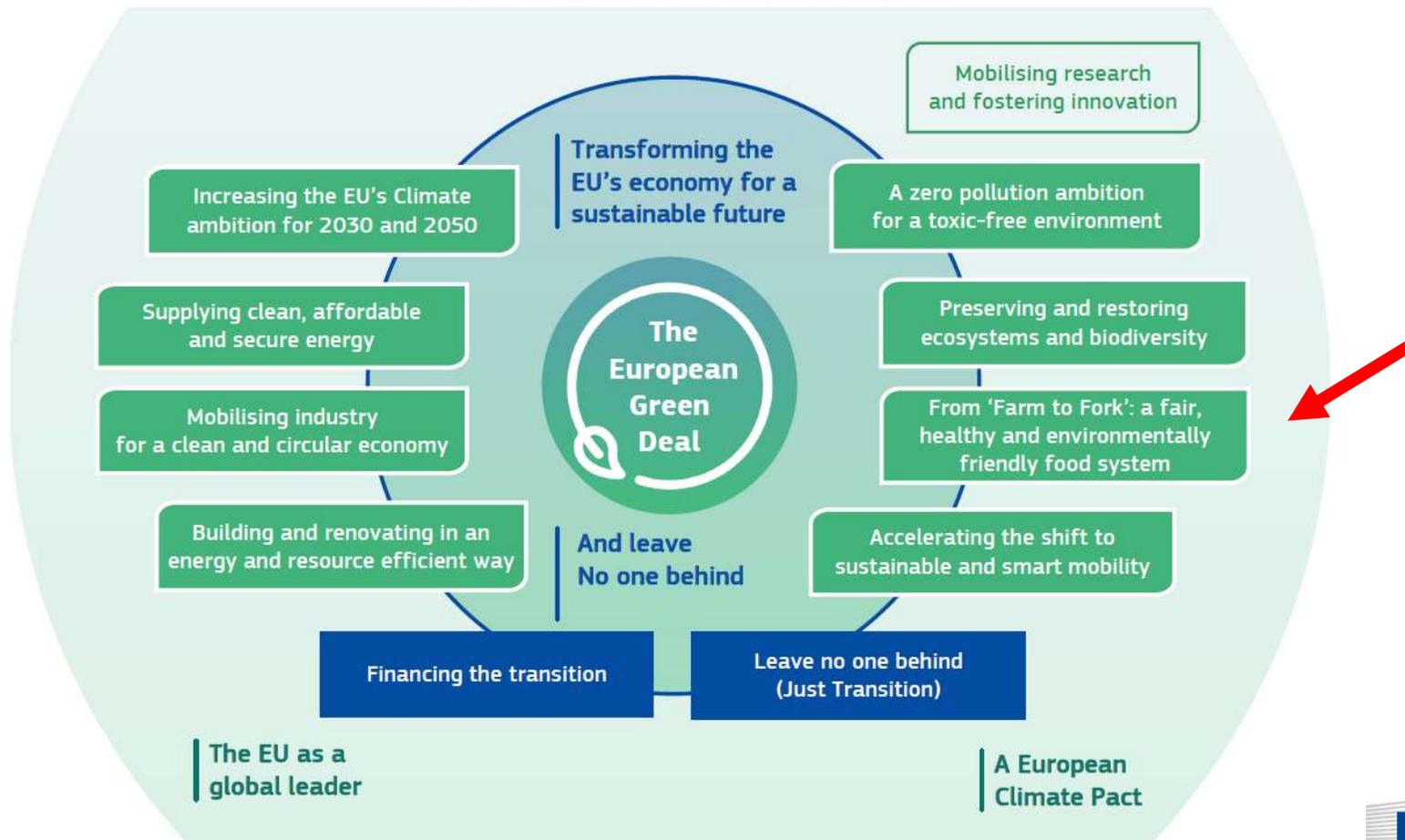
Crude Protein used for feed (million tonnes)



Sources: DG Agri – marketing year 2020/2021

Green Deal - for a climate neutral EU

The **European Green Deal**



Follow-up actions of the 2018 EU Protein Report

- 1. CAP Strategic plans**
- 2. Market analysis and transparency**
- 3. Research & Innovation**
- 4. Promote the benefits of plant protein**
- 5. Knowledge exchange**

Follow-up actions of the 2018 EU Protein Report

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- 1. CAP Strategic plans**
 - Coupled Income Support
 - Operational programmes for protein sector
 - Eco-schemes
 - Rural development
 - 2. Market analysis and transparency**
 - 3. Research & Innovation**
 - 4. Promote the benefits of plant protein**
 - 5. Knowledge exchange**

Follow-up actions of the 2018 EU Protein Report

1. **CAP Strategic plans**
- 2. **Market analysis and transparency**
 - Price transparency
 - SAIO
 - EU Feed Protein Balance Sheet
3. **Research & Innovation**
4. **Promote the benefits of plant protein**
5. **Knowledge exchange**

EU Feed Protein Balance Sheet

2020/21 Protein source	Million tonnes						Protein content (feed use) (G)	Million tonnes (crude protein)				Million tonnes (crude protein)	
	Total EU production (A)	EU imports (B)	EU exports (C)	Total EU domestic use (D)	EU total feed use (E)	Feed use EU origin (F)		EU total feed use (H) = (E) * (G)	Feed use EU origin (I) = (F) * (G)	% feed use of EU origin (I) / (H)	% of total feed use	change last year	change last year
CROPS					166.5	142.8		16.70	14.65	88%	23%	-0.05	-0.3%
CO-PRODUCTS					78.0	40.5		23.66	8.52	36%	32%	-0.03	-0.1%
OILSEED MEALS	28.4	21.6	2.0	48.0	47.8	12.6		19.19	4.37	23%	26%	- 0.14	-0.7%
OTHERS CO-PRODUCTS	30.9	4.1	1.6	33.4	30.2	28.0		4.47	4.15	93%	6%	0.11	2.5%
NON-PLANT SOURCES					7.7	7.6		1.86	1.75	94%	3%	0.01	0.3%
ROUGHAGE					1061	1061		31	31	100%	42%	0.64	2.1%
TOTAL								73	56	76%		0.57	0.8%

https://ec.europa.eu/info/sites/info/files/food-farming-fisheries/farming/documents/eu-feed-protein-balance-sheet_2020-2021_en.pdf

Follow-up actions of the 2018 EU Protein Report

1. CAP Strategic plans
2. Market analysis and transparency
- 3. Research & Innovation
4. Promote the benefits of plant protein
5. Knowledge exchange

Follow-up actions of the 2018 EU Protein Report

1. **CAP Strategic plans**
2. **Market analysis and transparency**
3. **Research & Innovation**
- 4. **Promote the benefits of plant protein**
 - In its promotion campaigns
 - In food companies and organisations marketing campaigns
 - Review of EU policy on promotion
5. **Knowledge exchange**

Follow-up actions of the 2018 EU Protein Report

1. **CAP Strategic plans**
2. **Market analysis and transparency**
3. **Research & Innovation**
4. **Promote the benefits of plant protein**
- 5. **Knowledge exchange**
 - Initiatives in the EU at regional level
 - Set up a European Platform to bring actors together

Initiatives in Member States

1. France
2. Netherlands
3. Belgium (Flanders and Wallonia)
4. Germany
5. Denmark
6. Others

+ Ongoing initiative of the EESC

“Towards a sustainable plant protein and plant oil strategy for the EU”

Other initiatives of the European Commission

1. **Review of 2018 report on plant proteins in the EU**
 - Scope, timing and form?
2. **Revision of rules on processed animal protein and on feed additives**
3. **Study on feeding strategies**

Thank you



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