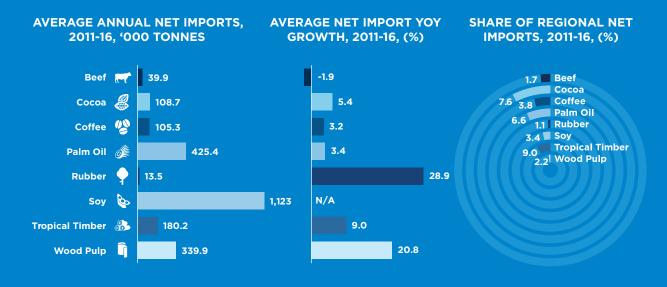
Consumer country profiles



Belgium

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



TOP SOURCES OF SUPPLY 2018 Beef France Netherlands Cocoa Côte d'Ivoire Nigeria Ghana Coffee Brazil Viet Nam Honduras **Palm Oil** Netherlands Indonesia Malaysia Rubber Indonesia Côte d'Ivoire Thailand Soy Brazil Canada Netherlands **Tropical** Brazil Gabon Cameroon **Timber** Wood Pulp USA Brazil Netherlands

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



"Beyond Chocolate" partnership to combat deforestation and ensure a liveable income for cocoa producers



- Belgian Alliance for Sustainable Palm Oil (BASP) supports members to ensure that by 2020 all food products containing palm oil, and intended for the Belgian market, contain only sustainable palm oil.
- Solvay has committed to source 100% of its palm oil sustainably



 Since 2016, Colruyt Group has 100% of its soy compensated by the Round Table on Responsible Soy (RTRS)



- Public procurement policy requiring sustainable sourcing of timber
- Agreement between the government and the timber industry to increase the market share of responsibly sourced timber in Belgium
- Participation in the multi-stakeholder platform Congo Basin Forest Partnership
- Vandemoortele has committed 100% of its packaging to be recycled or FSC/PEFC certified by 2020

COMPANIES, WWF ASSESSMENT, 2016





	Palm Oil	Soy
Colruyt Group	9/9	13/24
Lotus	9/9	N/A
Aigremont	8/9	N/A
Vandemoortele	8/9	4/24
Belgian Pork Group	N/A	0/24

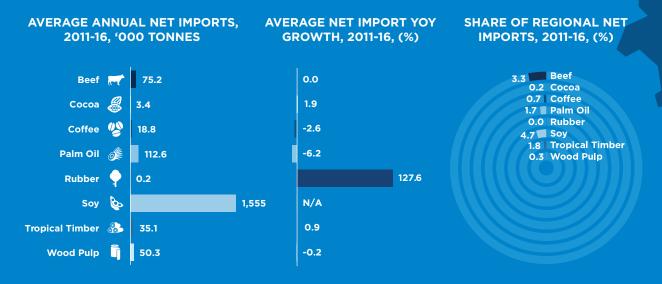
No Belgian companies were assessed by Forest 500 in 2018



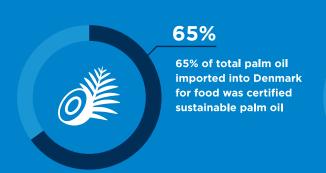
Denmark

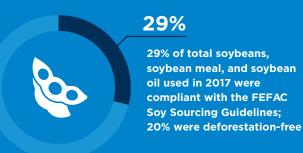


DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE





	TOP S	OURCES OF	SUPPLY 2018		
RT .	Beef	Netherlands	Germany	Poland	
	Cocoa	UK	Nicaragua	Peru	
	Coffee	Sweden	Germany	Brazil	
O.	Palm Oil	Indonesia	Germany	Malaysia	
•	Rubber	Germany	Sweden	Netherlands	
&	Soy	China	Germany	Italy	
	Tropical Timber	Brazil	Germany	Peru	
Î	Wood Pulp	USA	Finland	Germany	

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



DANIDA sponsored research to improve cocoa fermenting techniques in Ghana



- Partnership for Green Public Procurement / Forum on Sustainable Procurement
- Danish government supported a training programme for Indonesian palm oil firms
- Danish Food and Drink Federation Initiative for Sustainable Palm Oil



- Danish International Development Agency (DANIDA) supported the "Responsible Sourcing of Soy, Cattle and Palm Oil Project"
- The Danish Ethical Trade Initiative launched a working group on soy



 Public procurement policy requiring legal and sustainable sourcing of timber

COMPANIES, FOREST 500 ASSESSMENT, 2018





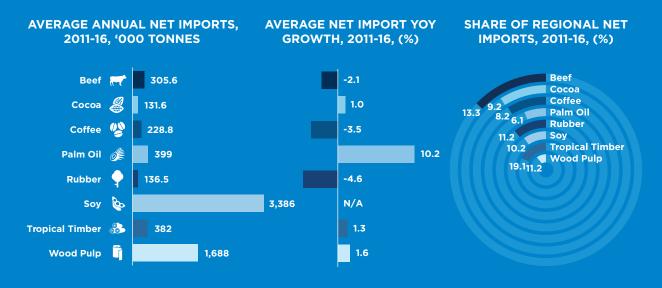


	Cal Sal Da	0000		
	Palm Oil	Soy	Tropical Timber	Total Score
Arla Foods	⊘	▽	⊘	3/5
Biomar	⊘	⊘	×	2/5
DLG Denmark	Ø	⊘	×	2/5
Bestseller A/S			8	1/5
Danish Agro	×	8	~	1/5
Hamlet Protein		⊘	×	1/5



France

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



TOP SOURCES OF SUPPLY 2018 Beef Netherlands Belgium Germany Cocoa Côte d'Ivoire Ghana Belgium Brazil Viet Nam Coffee Switzerland **Palm Oil** Netherlands Indonesia Malaysia Rubber Indonesia Thailand Côte d'Ivoire Soy Brazil USA Canada **Tropical** Belgium Brazil Cameroon **Timber** Wood Pulp Brazil Sweden Finland

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



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 Cattle and Palm Oil Project"
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Public procurement policy requiring legal and sustainable sourcing of timber

COMPANIES, FOREST 500 ASSESSMENT, 2018







	and the second			
	Palm Oil	Soy	Tropical Timber	Total Score
L'Oreal				4/5
Carrefour				3/5
Danone				3/5
AFM		×		2/5
Casino Guichard Perrachon				2/5
Groupe Avril			×	2/5
Kering				2/5
LVMH				2/5
Rougier Group				2/5
Saint Gobain				2/5
Fleury Michon, Groupe		×	×	1/5
Groupe Savencia	×	×	8	1/5
Invivo		×	×	1/5
Groupe Lactalis	8	×	8	0/5
Le Gouessant		×	8	0/5



Germany

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



of total palm oil consumption in 2017 was certified sustainable palm oil, this share was the highest in the food sector - at 85%



of total soybeans, soybean meal, and soybean oil used in 2017 were compliant with the FEFAC Soy Sourcing Guidelines, 16% were deforestation-free

	TOP SOURCES OF SUPPLY 2018					
	Beef	Netherlands	France	Poland		
	Cocoa	Côte d'Ivoire	Nigeria	Ghana		
	Coffee	Brazil	Viet Nam	Honduras		
	Palm Oil	Netherlands	Indonesia	Malaysia		
•	Rubber	Côte d'Ivoire	Indonesia	Malaysia		
8	Soy	USA	Brazil	Canada		
	Tropical Timber	Cameroon	Ghana	Côte d'Ivoire		
F	Wood Pulp	Brazil	Sweden	Finland		

(A) Import data is sourced from Food and Agriculture Organisation (FAO), International Tropical Timber Organisation (ITTO), and IDH. Net imports refer to total imports adjusted for re-exports. For tropical timber, the unit of measurement for net imports is 100m3. For soy, net imports are based on 2017 data. Regional import data was aggregated from data of 28 European Union (EU) countries and 4 European Free Trade Association (EFTA) countries where data is available. Intra-regional trade is included in the regional figures. Data on top sources of supply is sourced from International Trade Centre (ITC). Data for wood pulp is based on import value, data for other commodities is based on import quantity. Re-exporters are included. (B) Data on sustainable sourcing performance is sourced from IDH.

45%

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



Multi-stakeholder platform
"German Initiative on
Sustainable Cocoa" supported
by the Federal Ministry of
Food and Agriculture (BMEL)



- Forum for Sustainable Palm
 Oil (FONAP) funded by BMEL
- Pilot implementation of a district-level sustainable oil palm program in Indonesia



Forum Nachhaltigere
Eiweissfuttermittel (Forum
on More Sustainable Protein
Feeds) supported by BMEL



- Public procurement policy requiring sustainable sourcing of timber
- Thünen Centre of Competence on the Origin of Timber
- Partnership with Norway and Peru to tackle deforestation

COMPANIES, FOREST 500 ASSESSMENT, 2018







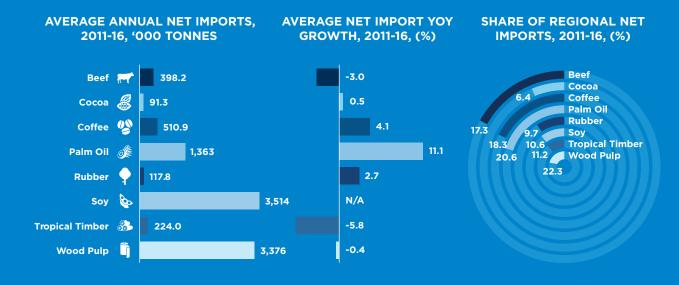
	Palm Oil	Soy	Tropical Timber	Total Score
Henkel AG & Co. KGaA				4/5
Bertelsmann SE & Co. KGaA				3/5
Adidas Group			×	2/5
Aldi Group		×		2/5
BASF SE			×	2/5
Maxingvest AG				2/5
Metro AG		×		2/5
Rewe Group				2/5
Schwarz Group				2/5
Blondeau Group				1/5
Deichmann Group			×	1/5
Oetker-Gruppe		8	×	1/5
PHW Group	⊘	~	×	1/5



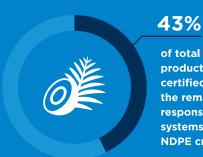


Italy

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



of total palm oil used in food products in Italy in 2017 was certified sustainable palm oil, the remaining is sourced responsibly from different systems responding to **NDPE** criteria



of total soybeans, soybean meal, and soybean oil used in Italy in 2017 were **FEFAC-compliant and** deforestation-free

TOP SOURCES C	F SUPPLY 2018

FT	Beef	France	Poland	Netherlands
	Cocoa	Côte d'Ivoire	Ghana	Peru
	Coffee	Brazil	Viet Nam	India
	Palm Oil	Indonesia	Malaysia	Netherlands
•	Rubber	Thailand	Indonesia	Viet Nam
&	Soy	USA	Canada	Brazil
	Tropical Timber	Cameroon	Gabon	Côte d'Ivoire
Î	Wood Pulp	Brazil	USA	Sweden

(A) Import data is sourced from Food and Agriculture Organisation (FAO), International Tropical Timber Organisation (ITTO), and IDH. Net imports refer to total imports adjusted for re-exports. For tropical timber, the unit of measurement for net imports is 1000m3. For soy, net imports are based on 2017 data. Regional import data was aggregated from data of 28 European Union (EU) countries and 4 European Free Trade Association (EFTA) countries where data is available. Intra-regional trade is included in the regional figures. Data on top sources of supply is sourced from International Trade Centre (ITC). Data for wood pulp is based on import value, data for other commodities is based on import quantity. Re-exporters are included. (B) Data on sustainable sourcing performance is sourced from IDH.

3%

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



Ferrero is a member of the Cocoa & Forests
Initiative and is actively working on sustainable
cocoa



The Italian Union for Sustainable Palm Oil brings together companies and trade associations who are committed to 100% certified sustainable palm oil by 2020



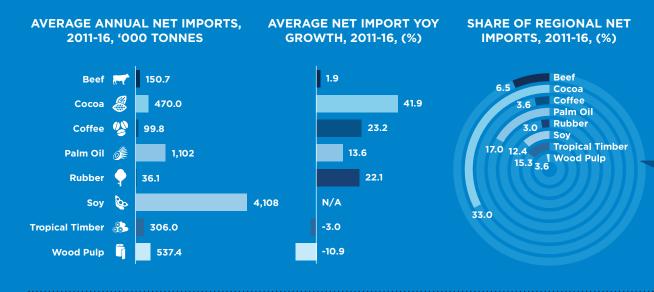
- Public procurement policy for paper and furniture
- Members of Assocarta, the trade association of the paper industry, are committed to promoting the use of legal timber through the Codes of Good Practices
- Federlegno-Arredo, the Federation of Wood Furniture, Cork and Furnishing Italian Industries, signed cooperation agreements with Greenpeace and World Wildlife Fund to inform and promote the use of legal timber

			W	
	and and a			
	Palm Oil	Soy	Tropical Timber	Total Score
Barilla Holding SPA	©	⊘	©	3/5
Ferrero Group	~	×	~	3/5
Prada SPA			~	2/5
Gruppo Veronesi		⊘	×	1/5
Natuzzi			♥	1/5
Gruppo Mastrotto SPA			×	0/5



Netherlands

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE





EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



- Cocoa Rehabilitation and Intensification
 Programme (CORIP) in Ghana
- Chocolate Working Group



- 95% of palm oil used in animal feed must be RSPO certified
- Partnership with Indonesian government
- The Dutch Alliance for Sustainable Palm Oil (DASPO)



- 95% of soy used in animal feed must be RTRS certified
- Global Producers Support Initiative
- The Dutch Soy Platform Initiative to promote certified deforestation-free soy



- Timber Procurement Assessment Committee (TPAC) to assess compliance with the Dutch timber procurement requirements
- The Green Deal initiative to promote certified sustainable timber

COMPANIES, FOREST 500 ASSESSMENT, 2018





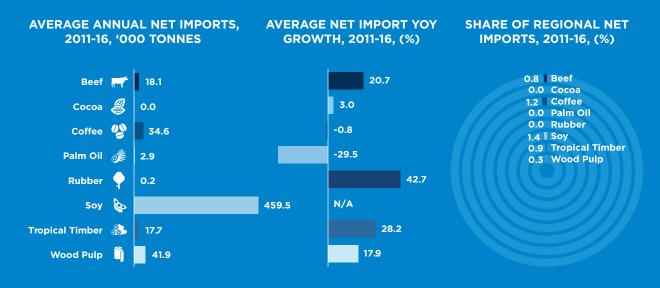


Coll of	200		
Palm Oil	Soy	Tropical Timber	Total Score
⊘	<u>~</u>		4/5
✓		⊘	3/5
⊘	<u>~</u>	<u> </u>	3/5
⊘	▽		3/5
⊘	✓	~	2/5
✓	✓	<u>~</u>	2/5
⊘	✓	×	1/5
✓	\checkmark	×	1/5
⊘	▽	×	1/5
	✓	×	1/5
⊘	▽	×	1/5
×	<u>~</u>	×	1/5
	 ✓ ✓ ✓ ✓ ✓ ✓ ✓ 		Timber



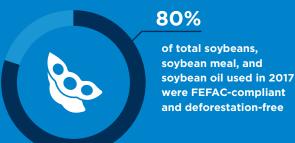
Norway

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE





	TOP SOURCES OF SUPPLY 2018						
Fr.	Beef	Germany	Botswana	Nambia			
	Cócoa	Peru	Ecuador	Belgium			
	Coffee	Brazil	Colombia	Sweden			
	Palm Oil	Sweden	Malaysia	Denmark			
•	Rubber	Malaysia	USA	Sweden			
&	Soy	Brazil	Canada	Ukraine			
	Tropical Timber	Germany	Brazil	Denmark			
Î	Wood Pulp	Sweden	Finland	Brazil			

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



Orkla and Mondelez Norge are active in promoting sustainable cocoa



- Parliament decision to exclude the use of high-deforestation risk biofuels, like palm oil, by 2020
- Blended finance debt fund "&Green" funded by the Norwegian government
- Norwegian Initiative for Sustainable Palm Oil (NISPO)



- alternatives to deforestation-linked soy
- Initiative (NICFI) funded IDH landscape programme in Brazil
- Soy



- sector buildings and construction works
- (US\$17M) to help prevent illegal logging

COMPANIES, FOREST 500 ASSESSMENT, 2018



Palm Oil

Orkla Group





Tropical Timber

Total Score



- Norway's International Climate and Forest
- Norwegian Roundtable on Responsible

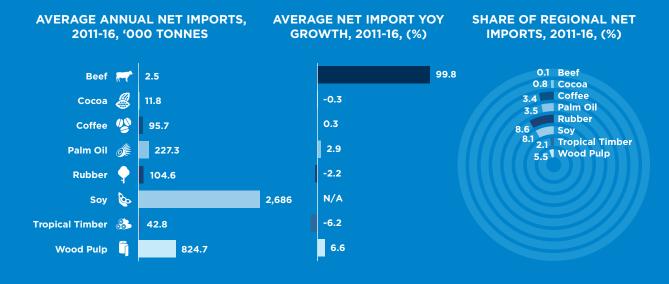


• The government pledged 145M kroner

(C) Data on government & private sector initiatives is sourced from Forest 500, IDH and literature review for cocoa, palm oil, soy, and timber & paper. For data sourced political economy of deforestation. Ticks indicate commodity specific policies. Companies are assessed based on: (1) Intent & Awareness; (2) Commodity Commitments; (3) Scope & Ambition; (4) Reporting, Monitoring & Implementation; and (5) Social Commitments. Companies are scored out of 100 points, and these points are converted

Poland

DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE

1%



of total soybeans, soybean meal, and soybean oil used in 2017 were compliant with the FEFAC Soy Sourcing Guidelines, 0% were deforestation-free

TOP SOURCES OF SUPPLY 2018 Beef Italy Romania UK Cocoa Netherlands Côte d'Ivoire Germany Coffee Brazil Germany Viet Nam **Palm Oil** Germany Netherlands Italy Rubber Côte d'Ivoire Indonesia Germany Soy Ukraine Germany Belgium **Tropical** Germany Belgium Netherlands **Timber** Wood Pulp Finland Sweden

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



- The Polish Forum on Sustainable Palm Oil brought together over 90 stakeholders, including major retailers, consumer goods manufacturers, regional zoos and NGOs to discuss ways to promote sustainable palm oil.
- Betasoup has committed to 100% Roundtable on Sustainable Palm Oil (RSPO) certified palm oil by 2025

COMPANIES, WWFASSESSMENT, 2016





	Palm Oil	Soy
Grupa Mlekovita	N.A	0/24
Pini Polonia	N.A	0/24

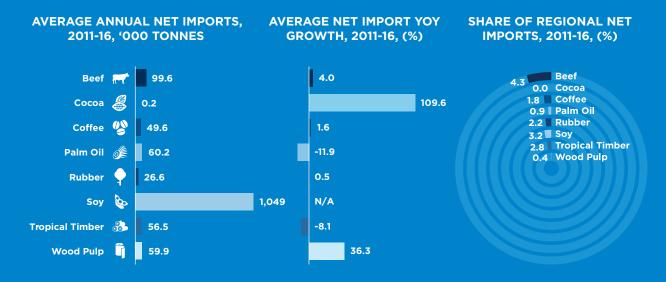
No Polish companies were assessed by Forest 500 in 2018



Portugal



DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE

6%



of total soybeans, soybean meal, and soybean oil used in 2017 were compliant with the **FEFAC Soy Sourcing Guidelines,** 0% were deforestation-free

TOP SOURCES OF SUPPLY 2018

(FT)	Beef	Spain	Netherlands	Poland
	Cocoa	Spain	Peru	Netherlands
	Coffee	Viet Nam	Brazil	Spain
	Palm Oil	Spain	Philippines	Netherlands
•	Rubber	Indonesia	Côte d'Ivoire	Malaysia
8	Soy	USA	Brazil	Paraguay
	Tropical Timber	Brazil	Cameroon	Gabon
Î	Wood Pulp	Sweden	Spain	UK

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



Jerónimo Martins has about 70% of its palm oil used certified by the Roundtable on Sustainable Palm Oil (RSPO) in 2018. The company aims to achieve its "Zero Net Deforestation Goal" by 2020



- The National Feed Manufacturers Association (IACA) is cooperating with soy producers in Mato Grosso for capacity building and fostering long-term supplies of sustainably produced soy
- Jerónimo Martins has 20% of its soy from countries at risk certified as Round Table on Responsible Soy (RTRS) or ProTerra in 2018



In 2018, Jerónimo Martins has more than 90% of its timber and pulp products certified with standards such as the Forest Stewardship Council (FSC) and the Program for the Endorsement of Forest Certification (PEFC)

No Portuguese companies were assessed by WWF in 2016

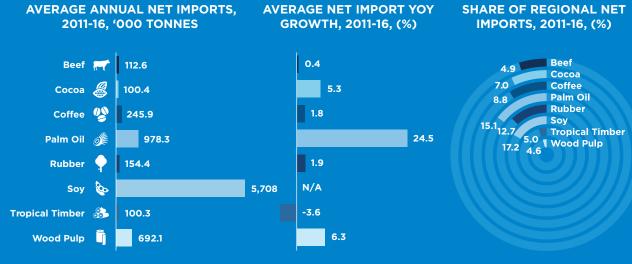
No Portuguese companies were assessed by Forest 500 in 2018



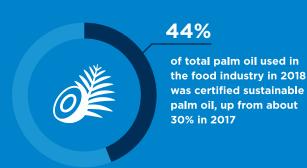
Spain



DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE





of total soybeans, soybean meal, and soybean oil used in 2017 were compliant with the FEFAC Soy **Sourcing Guidelines, 0%** were deforestation-free

TOP SOURCES OF SUPPLY 2018							
	RT	Beef	Poland	Netherlands	Germany		
		Cocoa	Côte d'Ivoire	Ghana	Cameroon		
	%	Coffee	Viet Nam	Brazil	Germany		
		Palm Oil	Indonesia	Malaysia	Colombia		
	•	Rubber	Côte d'Ivoire	Indonesia	Thailand		
	8	Soy	Brazil	USA	Ukraine		
		Tropical Timber	Brazil	Cameroon	Peru		
	f	Wood Pulp	France	Brazil	Portugal		

(A) Import data is sourced from Food and Agriculture Organisation (FAO), International Tropical Timber Organisation (ITTO), and IDH. Net imports refer to total imports adjusted for re-exports. For tropical timber, the unit of measurement for net imports is 1000m3. For soy, net imports are based on 2017 data. Regional import data was aggregated from data of 28 European Union (EU) countries and 4 European Free Trade Association (EFTA) countries where data is available. Intra-regional trade is included in the regional figures. Data on top sources of supply is sourced from International Trade Centre (ITC). Data for wood pulp is based on import value, data for other commodities is based on import quantity. Re-exporters are included. (B) Data on sustainable sourcing performance is sourced from IDH.

1%

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



The Spanish Foundation for Sustainable Palm Oil aims to promote sustainable palm oil and balance the debate on health and sustainability issues through research, information sharing, and multi-stakeholder dialogues



- Public procurement policy requiring sustainable sourcing of furniture and paper products
- Madrid City Hall together with WWF Spain organised a workshop about public procurement as a tool for promoting sustainable forest management
- The Spanish Timber Trade Association (AEIM) offers a due diligence tool for timber buyers
- The Madera Justa platform aims to promote certified forest products and stop imports of illegal wood into Spain

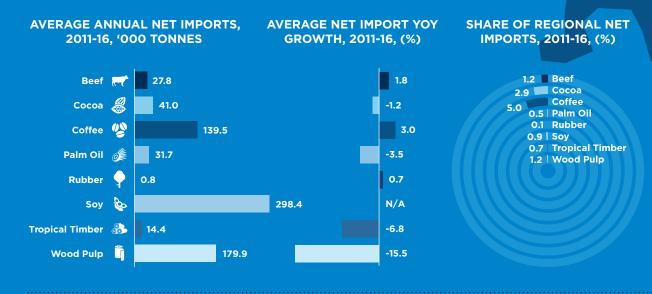
COMPANIES, FOREST 500 ASSESSMENT, 2018 Palm Oil Soy Tropical Total Timber Score Inditex S.A. ✓ 2/5 Ebro Foods X X X 1/5 Alonso Group X 0/5



Switzerland



DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



TOP SOURCES OF SUPPLY 2018 Beef Germany Austria Ireland Cocoa Ghana Ecuador Côte d'Ivoire Coffee Brazil Colombia Viet Nam Solomon Papua New Palm Oil Malaysia Islands Guinea Rubber Viet Nam Thailand Soy France Ukraine Austria **Tropical** Brazil Germany Congo **Timber** Brazil Wood Pulp Sweden Germany

EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



Swiss Platform for Sustainable Cocoa supported by Swiss Federal Government



- Trade agreement with Indonesia to ensure sustainable production of palm oil
- Swiss Palm Oil Coalition



- The European Soy Event "Challenges and opportunities for supermarkets" funded by Swiss State Secretariat for Economic Affairs
- The Soy Network provides criteria to ensure sustainable sourcing of soy for animal feed



- Public procurement policy requiring legal and sustainable sourcing of timber
- Swiss Declaration Requirement requiring companies to declare species of wood and country of origin
- Timber Products Switzerland (HWS) and Swiss Veneer Association (SFV) are promoting legal timber among their members and consumers

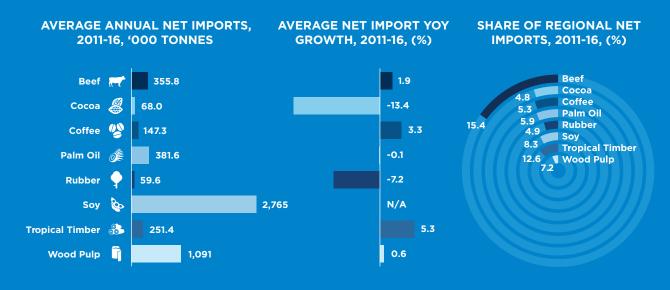
COMPANIES, FOREST 500 ASSESSMENT, 2018 Total Palm Oil Timber Score 5/5 Nestlé S.A. Cofra 2/5 1/5 Bata LTD. 1/5 **Danzer Group Glencore** 1/5 **Lindt & Sprungli** 1/5 AG **Precious Woods** 1/5 **Holding AG** Ameropa LTD. 0/5



United Kingdom



DEMAND & IMPORTS TRENDS



SUSTAINABILITY SOURCING PERFORMANCE



of total soybeans, soybean meal, and soybean oil used in 2017 were compliant with the FEFAC Soy Sourcing Guidelines, 14% were deforestation-free



EXAMPLES OF GOVERNMENT & PRIVATE SECTOR INITIATIVES



- Sustainable procurement policy requiring purchases of "fairly traded" chocolate
- Cocoa and Forests Initiative to end deforestation in West Africa
- Climate-smart cocoa agriculture in Ghana supported by UK aid



- UK Government Buying
 Standard
- Roundtable on Sourcing Sustainable Palm Oil
- Africa Palm Oil Initiative supported by the DFID



- Roundtable on Sustainable Soya
- UK Zero Deforestation Soy Transition Plan led by Tesco



- Timber Procurement Policy
- DFID supported ClientEarth in tackling illegal timber trade in
- Responsible Purchasing Policy developed by the Timber Trade Federation (TTF)

COMPANIES, FOREST 500 ASSESSMENT, 2018







	THE WAY	1000		
	Palm Oil	Soy	Tropical Timber	Total Score
Marks & Spencer	⊘	<u>~</u>	<u>~</u>	4/5
Unilever				4/5
Kingfisher				3/5
Pearson				3/5
Reckitt Benckiser				3/5
Relx Group				3/5
Associated British Foods				2/5
Boparan Holdings				2/5
GlaxoSmithKline				2/5
J Sainsbury's				2/5
Tesco				2/5
Wm Morrison Supermarkets				2/5
C&J Clark International			×	1/5
Capri Holdings Limited			×	1/5
INEOS Group		8		0/5





https://www.idhsustainabletrade.com/tacklingdeforestation