# Ford of Europe Fact Sheet – November 2017

**Ford Motor Company** is a global company based in Dearborn, Michigan. The company designs, manufactures, markets and services a full line of Ford cars, trucks, SUVs, electrified vehicles and Lincoln luxury vehicles, provides financial services through Ford Motor Credit Company and is pursuing leadership positions in electrification, autonomous vehicles and mobility solutions. Ford employs approximately 203,000 people worldwide. For more information regarding Ford, its products and Ford Motor Credit Company, please visit <u>www.corporate.ford.com</u>.

**Ford of Europe** is responsible for producing, selling and servicing Ford brand vehicles in 50 individual markets and employs approximately 52,000 employees at its wholly owned facilities and approximately 66,000 people when joint ventures and unconsolidated businesses are included. In addition to Ford Motor Credit Company, Ford Europe operations include Ford Customer Service Division and 24 manufacturing facilities (16 wholly owned or consolidated joint venture facilities and eight unconsolidated joint venture facilities). The first Ford cars were shipped to Europe in 1903 – the same year Ford Motor Company was founded. European production started in 1911.

#### November 2017 Sales Volume (registrations)

Euro 20 <sup>1</sup>	November '17	YTD November '17
Industry	1,439,200	16,335,700
	up 71,600 / 5.2 % vs. Nov.'16	up 600,000 / 3.8 % vs. YTD '16
Ford	108,100	1,261,000
	up 4,200 / 4.0 % vs. Nov.'16	up 13,200 / 1.1 % vs. YTD '16
Euro 22 <sup>2</sup>		
Industry	1,694,100	18,632,900
	up 66,700 / 4.1 % vs. Nov.'16	up 729,600 / 4.1 % vs. YTD '16
Ford	126,400	1,404,300
	up 5,400 / 4.4 % vs. Nov.'16	up 19,700 / 1.4 % vs. YTD '16
Total Euro 50 <sup>3</sup>		
Industry	1,742,500	19,184,900
	up 70,600 / 4.2 % vs. Nov.'16	up 793,200 / 4.3 % vs. YTD '16
Ford	129,500	1,438,700
	up 5,000 / 4.0 % vs. Nov.'16	up 24,900 / 1.8 % vs. YTD '16

<sup>1</sup> The Euro 20 markets are: Austria, Belgium, Britain, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Netherlands, Norw ay, Poland, Portugal, Spain, Romania, Sw eden and Sw itzerland.

<sup>2</sup> The Euro 22 markets are: Euro 20 plus Russia and Turkey.

<sup>3</sup> Total Euro 50 composed of EURO 22 registrations and EDM 28 retail sales, as total EDM 28 registrations figures are not available. Industry retail sales data not available. EDM 28 or European Direct Markets are: Albania, Andorra, Armenia, Azerbaijan, Belarus, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Estonia, Georgia, Gibraltar, Kazakhstan, Kyrgysztan, Kosovo, Latvia, Lithuania, Macedonia, Malta, Moldova, Montenegro, Serbia, Slovakia, Slovenia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan

#### Nov 2017 Market Share \*

	November '17	YTD November '17
Euro 20	7.5%	7.7%
	dow n 0.1 ppts vs. Nov.'16	dow n 0.2 ppts vs. YTD '16
Total Euro 22	7.5%	7.5%
	up 0.1 ppts vs. Nov.'16	dow n 0.2 ppts vs. YTD '16
Total Euro 50	7.4%	7.5%
	flat 0.0 ppts vs. Nov.'16	dow n 0.2 ppts vs. YTD '16

\* Ford share calculated with preliminary industry results for some markets. Therefore, industry and share are subject to change slightly due to minor adjustments in some markets as official sources publish their final industry data.



#### \*\* Nov 2017 Retail Market Share

	November '17	YTD November '17
Key European markets	7.1%	7.5%
	dow n 0.5 ppts vs YAGO	dow n 0.3 ppts vs YAGO

\*\* The Key European markets are: Britain, Germany, France, Italy and Spain. Ford volume and Industry in these markets represent 75 to 80% of the Europe 20 volume.

#### Ford Top 5 Markets ranked by Nov volume (registrations)

Market	November '17							
IN AI KEL	Volume	o/(u) '16	Share	o/(u) '16				
1. Britain	26,900	(3,400)	13.9 %	0.0 ppts				
2. Germany	26,400	3,100	7.9 %	0.4				
3. Turkey	13,300	100	12.9 %	2.2				
4. Italy	13,000	800	7.3 %	0.1				
5. France	9,400	1,200	4.2 %	0.2				

Market	YTD November '17						
Warket	Volume	o/(u) '16	Share	o/(u) '16			
1. Britain	382,200	(23,800)	13.8 %	(0.1) ppts			
2. Germany	268,800	7,400	7.6 %	0.0			
3. Italy	145,200	10,200	7.2 %	0.0			
4. France	104,000	8,500	4.4 %	0.1			
5. Turkey	98,600	100	11.8 %	0.3			

### Top 5 Markets ranked by Ford's share in Nov

Market	November '17						
Warket	Share	o/(u) '16	Volume	o/(u) '16			
1. Britain	13.9 %	0.0 ppts	26,900	(3,400)			
2. Ireland	13.8 %	(1.0)	200	-			
3. Turkey	12.9 %	2.2	13,300	100			
4. Hungary	11.0 %	0.2	1,700	300			
5. Finland	9.1 %	0.1	1,000	100			

Market	YTD November '17						
Market	Share	o/(u) '16	Volume	o/(u) '16			
1. Britain	13.8 %	(0.1) ppts	382,200	(23,800)			
2. Turkey	11.8 %	0.3	98,600	100			
3. Ireland	11.3 %	(1.2)	17,900	(4,200)			
4. Hungary	11.3 %	(0.9)	14,600	1,000			
5. Romania	8.9 %	1.1	11,000	2,700			

#### Nov Sales by vehicle line (Euro 20)

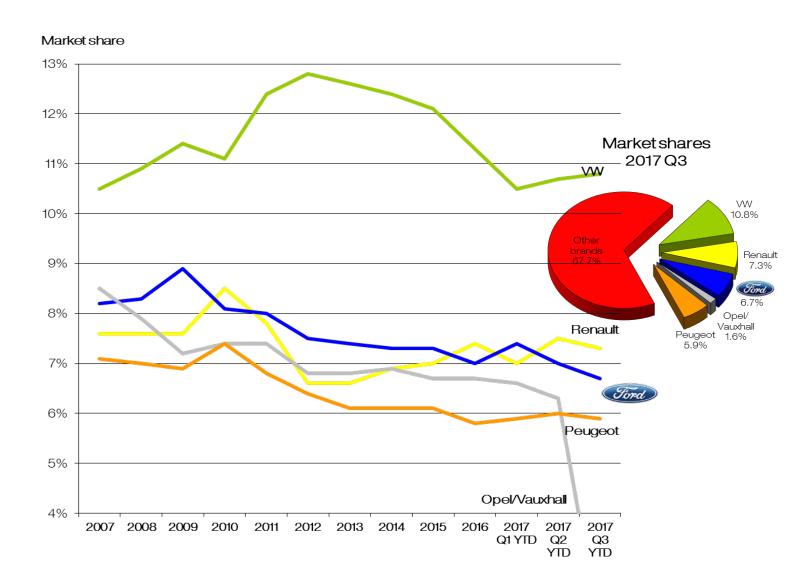
Model	November '17	o/(u) November '16	YTD November '17	o/(u) YTD November '16
КА		(100)	100	(21,000)
KA+	3,400	400	46,900	38,900
Fiesta	21,100	(1,700)	236,500	(38,100)
B-MAX	2,100	(500)	41,900	4,500
Ecosport	3,800	(400)	59,900	6,500
Focus	17,100	1,800	195,800	1,800
C-MAX	5,600	(400)	62,500	(12,600)
Kuga	12,500	5,200	139,400	28,000
Mondeo	4,000	(1,200)	52,400	(14,000)
S-MAX	2,600	(500)	29,100	(8,600)
Galaxy	1,400	(100)	17,200	(1,800)
Mustang	1,100	300	12,300	(2,100)
Edge	900	(600)	15,000	7,300
Tourneo Courier	1,500	200	14,600	1,400
Tourneo Connect	1,100	(200)	14,000	(600)
Tourneo Custom	1,100	400	12,200	4,800
Transit Courier	2,000	200	17,800	2,600
Transit Connect	5,500	1,000	51,700	4,900
Transit Custom	9,700	-	112,100	3,800
Transit	7,100	200	82,500	5,000
Ranger	4,200	500	40,200	5,000
Other ****	500	(300)	7,000	(2,700)
Total Sales	108,100	4,200	1,261,000	13,200

\*\*\*\* Figures largely include vehicles such as Car Derived Vans and imports.



## Market Share Development 2007-2017

Graphic based upon data published by ACEA (European Automobile Manufacturers' Association, <u>www.acea.be</u>); data reflect new <u>passenger car</u> registrations. From January 2010, these figures include <u>all countries of the European Union</u> except Malta. Graphic updated on a quarterly basis.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 Q1 YTD	2017 Q2 YTD	2017 Q3 YTD
vw	10.5%	10.9%	11.4%	5 11.19	6 12.4%	12.8%	12.6%	12.4%	12.1%	5 11.3%	is 10.5%	10.7%	10.8%
Renault	7.6%	7.6%	7.6%	8.5%	7.8%	6.6%	6.6%	6.9%	7.0%	7.4%	7.0%	7.5%	7.3%
Ford	8.2%	8.3%	8.9%	8.1%	8.0%	7.5%	7.4%	7.3%	7.3%	7.0%	7.4%	7.0%	6.7%
Opel/Vauxhall	8.5%	7.9%	7.2%	7.4%	7.4%	6.8%	6.8%	6.9%	6.7%	6.7%	6.6%	6.3%	1.6%
Peugeot	7.1%	7.0%	6.9%	7.4%	6.8%	6.4%	6.1%	6.1%	6.1%	5.8%	5.9%	6.0%	5.9%
Other brands	58.1%	58.3%	58.0%	57.5%	57.6%	59.9%	60.5%	60.4%	60.8%	61.8%	62.6%	62.5%	67.7%
Top 5 brands	41.9%	41.7%	42.0%	42.5%	42.4%	40.1%	39.5%	39.6%	39.2%	38.2%	37.4%	37.5%	32.3%
Ford rank	3	2	2	3	2	2	2	2	2	3	2	3	3



## Ford of Europe Manufacturing Facilities

## **Body & Assembly Plants**

Plant	Products		
Cologne Body & Assembly (Germany)	Fiesta, Fiesta ST, Fiesta Vignale		
Saarlouis Body & Assembly (Germany)	Focus, Focus Electric, Focus ST, Focus RS, C-MAX, Grand C-MAX		
Valencia Body & Assembly (Spain)	Mondeo, Kuga, Transit Connect, Tourneo Connect, S-MAX, Galaxy, Mondeo Vignale, Kuga Vignale, S-MAX Vignale		
Craiova (Romania)	EcoSport		
<b>Ford Otosan Assembly</b> (Turkey); Joint venture includes vehicle assembly at facilities in Kocaeli (Golcık and Yeniköy) and Eskisehir Inönü	<ul> <li>Transit, Transit Custom, Tourneo Custom (Golcık)</li> <li>Transit Courier, Tourneo Courier (Yeniköy)</li> <li>Cargo Heavy Truck (Eskisehir Inönü)</li> </ul>		
<b>Ford Sollers</b> (Russia), Joint venture includes production facilities close to St. Petersburg, and two plants in Tatarstan (Elabuga and Naberezhnye Chelny)	<ul> <li>For local market:</li> <li>Focus, Mondeo (St. Petersburg)</li> <li>Transit, Kuga, Explorer (Elabuga)</li> <li>Fiesta (Naberezhnye Chelny)</li> </ul>		

## **Engine Plants**

Plant	Products
<b>Bridgend Engine – South Wales</b> (United Kingdom)	<ul> <li>1.5 L I4 EcoBoost – Focus, C-MAX, Grand C-MAX, Kuga, Mondeo, S-MAX, Galaxy</li> <li>4.0 L V6 S\C – supplied to other OEMs</li> <li>5.0 L V8 NA/SC – supplied to other OEMs</li> </ul>
Valencia Engine (Spain)	<ul> <li>2.0 L I4 EcoBoost – Focus ST, Mondeo, Escape/Kuga, Explorer, Edge, Fusion, Taurus, Flex, Falcon, also supplied to other OEMs</li> <li>2.3L GTDI - I4 EcoBoost – Focus RS, Mustang and Lincoln</li> </ul>
Cologne Engine (Germany)	<ul> <li>1.0 L I3 EcoBoost – Fiesta, EcoSport, Focus, C-MAX and Grand C-MAX, Transit Courier, Tourneo Courier, Transit Connect, Tourneo Connect</li> <li>4.7 L V8 – supplied to other OEMs</li> <li>5.2 L V12 – supplied to other OEMs</li> <li>6.0 L V12 – supplied to other OEMs</li> </ul>
<b>Dagenham Engine</b> (United Kingdom)	<ul> <li>1.5 L I4 Duratorq TDCI – Fiesta, Focus, Tourneo Courier, Transit Courier</li> <li>1.6 L I4 Duratorq TDCI –, Transit Connect, Transit Courier, Tourneo Connect, Tourneo Courier, EcoSport (FSAO), also supplied to other OEMs</li> <li>2.2 L I4 Duratorq TDCi – Transit, Transit Custom, Tourneo Custom also supplied to other OEMs</li> <li>2.7 L /3.0 L V6 Diesel – supplied to other OEMs</li> </ul>
Craiova Engine Plant (Romania)	<b>1.0 L I3 EcoBoost</b> – Fiesta, Focus, Transit Connect, Mondeo, EcoSport
Ford Otosan Engine Inönü (Turkey); Joint Venture	<ul> <li>7.3 L / 9.0 L I6 Diesel – Cargo Heavy Truck</li> <li>2.2 L I4 Duratorq TDCi – Transit, Transit Custom, Tourneo Custom</li> </ul>
Ford Sollers Engine Elabuga (Russia); Joint Venture	<b>1.6 L I4 Ti-VCT</b> – Fiesta, EcoSport, Focus (all models produced in Russia for the Russian market)



### **Transmission Plants**

Plant	Products
Bordeaux Automatic Transmission (France)	Machining and assembly of several component parts, including 6F35 automatic 6-speed transmission, DC 500 dual-clutch transmission and 1.0 L I3 EcoBoost engine front cover
Bordeaux Transmission (France) Note: 50/50 JV Ford/Getrag	IB5 Transmissions: Fiesta, B-MAX, Focus, C-MAX, Mondeo, also supplied to other OEMs MX65 Transmissions: EcoSport, Fiesta, Focus, Transit Courier
Cologne Transmission (Germany) Note: 50/50 JV Ford/Getrag	MTX75 Transmissions: Focus, Transit Connect, also supplied to other OEM VMT6 Transmissions: Transit MMT6 Transmissions: Mondeo, Focus, C-MAX, Kuga, Transit Connect M66 Transmissions : Mondeo, also transmissions for other OEMs
Halewood Transmission (UK) Note: 50/50 JV Ford/Getrag	MT82 Transmissions: Transit B6 Transmissions: Fiesta, B-MAX, C-MAX (Compact and Grand), Focus, Kuga, Mondeo, also supplied to other OEMs
<b>Kechnec Transmission</b> Kechnec/Kosice (Slovakia) Note: 50/50 JV Ford/Getrag	<b>MPS6 Transmissions:</b> Ford Focus, C-MAX, Kuga, Mondeo, also transmissions for other OEMs

## **Tool & Die Plants / Stamping Plants**

Plant	Products	
Cologne Tool & Die (Germany)	Stamping dies, fixtures, jigs, soft tooling and die repairs for all Ford vehicles	

### **Casting/Forging Aluminum Plants**

Plant	Products
Cologne Die Cast Plant (Germany)	Aluminum die castings for transmissions and engines
Cotarko Cologne GmbH Note: completely owned by Ford (formerly 50/50 JV Ford/Neumayer)	Gears, ring gears, shafts, chassis and engine components

## **Product Development / Research Centers**

Ford European Research & Innovation Center, Aachen (Germany), majority of employees based in Aachen; plus Cologne Merkenich	<ul> <li>Global responsibility for R&amp;A diesel engines, vehicle dynamics, driver assistance and active safety systems. Other R&amp;A activities:</li> <li>Connectivity including car-to-x communication</li> <li>New combustion engines, electrification technologies, fuel cell technologies</li> <li>Lightweight, new materials, vehicle interior concepts</li> </ul>
Dunton (United Kingdom)	<ul> <li>Centre of Excellence for Powertrain Engineering</li> <li>Commercial Vehicle Centre of Excellence/ Global Lead for Commercial Vehicles</li> <li>Global engineering Lead for: Exhaust Systems</li> <li>Powertrain Mounting Systems and Powertrain Controls</li> <li>Manual Transmission, Clutch and Dual Mass Flywheel (DMF)</li> </ul>
Cologne Merkenich (Germany)	<ul> <li>Centre of Excellence for Passenger Cars (Global B-/ C-Cars), Product Planning and Design</li> <li>Global engineering Lead for Chassis &amp; Vehicle Engineering, Active Safety, HMI (Human Machine Interface), Craftsmanship</li> </ul>
Sancaktepe, Istanbul - Ford Otosan R&D Center (Turkey); Joint Venture	<ul> <li>Center of Excellence for Heavy Trucks and Heavy Duty Diesel Powertrain</li> <li>Global engineering lead for Cargo heavy trucks and related powertrains</li> <li>Global support for diesel powertrain engineering</li> <li>Global support for light commercial vehicle development (B- &amp; C-car derived Integrated Style Vans)</li> </ul>



## Ford of Europe Leadership Team:

Name	Position	
Steven Armstrong	Group Vice President and President, Europe, Middle East and Africa, Ford Motor Company	
Joe Bakaj	Vice President, Product Development, Ford of Europe	
Birgit Behrendt	Vice President, Joint Ventures, Alliances and Commercial Affairs	
Dale Wishnousky	Vice President, Manufacturing, Ford of Europe	
John Harris	Vice President, Legal Affairs, Ford of Europe	
Gunnar Hermann	Vice President, Quality, Ford of Europe	
Andrew McCall	Vice President, Government and Community Relations, Ford of Europe	
Bob Holycross	Global Director Vehicle Homologation & Compliance / Vice President, Sustainability, Environment and Safety Engineering, Ford of Europe	
Werner Puetz	Vice President, Purchasing, Ford of Europe	
Nick Rothwell	Chairman, Ford Credit Europe	
Peter Godsell	Vice President, Human Resources, Ford of Europe	
David Buttery	IT Director, Ford of Europe	
Roelant de Waard	Vice President, Marketing, Sales and Service, Ford of Europe	
Will Periam	Chief Financial Officer, Ford of Europe	
Sarah-Jayne Williams	Director, Smart Mobility	

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