

Project Stella Repor	t									
Title	Important notice & navigation	How to use this report	Background to analysis	About this report	Executive Summary	Focus on key markets	C&C source countries	Focus on counterfeit	Focus on Illicit Whites	Appendices
KPMG	mportant Noti	ce and navig	ation							
Important Notic	е				Nav	igating this rep	ort			
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Executive sum	mary							Access Count	ry Reports: <u>Cl</u>	ick here		
43.6bn	+	8.6%	→	€10bn	• †	C&C consumpti	on, 2018 (bn cigare	ettes)				
counterfeit and contraban cigarettes consumed(a)		of total consumption was	C&C 0.0%pts on 2017	tax revenue lost from	n C&C 369m on 2017	Less than 1bn	4	Norway				
Key Trends	I						Between 1bn and 2.5bn Between 2.5bn and 5bn					
Illicit cigarette consumption	C&C) remained stable	at 8.6% of total consum	otion, estimated at 43.6	on sticks across the EU		Over 5bn	1 Ann	and -	IF IS			
Had these cigarettes been le across the EU	egally purchased in the	countries in which they v	were identified, an addit									
Volume reductions of the lar	gest country-specific flo	ws were replaced by co	unterfeit and Illicit White	es with no country-specif	fic labelling	Belarus Belarus						
Challenges										Ukraine		
The number of counterfeit ci	garettes grew by 33% t	o 5.5 billion, the highest	level since the study be	gan in 2006		France France						
Illicit Whites with no country-	specific labelling grew l	by 15% to 9.5bn, the larg	gest component of C&C	in the study								
These two categories (with r understand that factory raids							Spain			Turkey		
Improvements							LE ,			2		
Illicit flows from the three lar	gest source countries o	f Ukraine, Belarus and A	Igeria declined by 15%	© 2019 Mapbox © OpenStreetMap								
Law enforcement interviewe the Eastern EU border	es confirmed that the de	ecline coincided with inc	reased investment in er	nforcement, especially a	t border check-points at	Customise view by selecting a metric and year from the list. Hover over a country to view 5-year trend						
However, interviewees also flexibility of illicit cigarette tra		smuggling appeared to	be being replaced with	intra-EU illicit manufactu	uring, demonstrating the	Map options C&C consumption		Select 2018	Year			
KPMG the 'Backgroun	les Illicit Whites; This is an e d to Analysis' page EU flows model 2018	xtract from Project Stella for 2	2018, a study of the illicit ciga	rette market in the European	Union, Norway and Switzerlan	d. For more information inclu	ding Country Reports and M	ethodology, please refer to th	e appendices. KPMG's appro	ach to consumption is explained in		

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C&C consump	tion declined	in 11 countri	es in the EU				,	Access Count	ry Reports: <u>Cl</u>	ick here		
Whilst the share of illicit co growth in Greece and the		ained stable across the	EU, successful volume r	Change in C&C consumption vs prior year, 2018 (ppt)								
The challenges faced in G (C&C%) within the EU, alo			they also experienced s	ome of the highest shar	es of illicit consumption	Stable						
Declining illicit volumes (C EU*	&C) in Poland, Germany	, Estonia and Finland ill	ustrate efforts at border of	check points to reduce flo	ows across the Eastern	Decreased by 1ppt	*		and the second			
Illicit volumes grew in The	Czech Republic, Greece	, Italy and the UK, howe	ver France remained the	e largest C&C market by	volume in the EU		155		15 6			
Whilst total consumption c volumes) increased across					C) plus legal (ND(L))		AN -					
The increase in legal (ND(countries	L)) volumes indicates co	nsumers' willingness to	travel to purchase lower-	priced cigarettes, espec	ially in other EU	Belarus						
This trend is illustrated in F of the growing price differe				elgium and Luxembourg	have taken advantage							
									>	Ukraine		
EU Consumption trer	nd, 2014-2018 (bn ci	garettes)										
545.9 29.7	543.2	531	8	516.6			french	man dia				
56.6	32.1 53.0	32.		31.8	505.6 34.8		Spain					
		48.	۵ 	44.7	43.6		4			Turkey		
459.6	458.0	451	4	440.1	407.4			· · · ·				
					427.1	© 2019 Mapbox © 0						
2014	2015	201	6	2017	2018	-	and year from the drop	down lists below to cust				
		LDC	-		20.0	Map options Change in C&C con	sumption vs prior year		Select year 2018			
KPMG Source: KPM	G EU flows model 2014-2018;	KPMG analysis of UNWTO	data; *Discussions with local la	aw enforcement and customs								







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KPIMG A	ppendices												
Downloadable (Content												
Click on titles below to dow	nload content												
1. Executive Summary R	Report		5. Country Repor	ts									
			Austria				Latvia						
			Belgium				Lithuania	Lithuania					
			Bulgaria				Luxembourg	Luxembourg					
2. Methodology			Croatia				Malta	Malta					
			Cyprus				Netherlands						
			Czech Republic				Norway						
			Denmark				Poland						
3. 2017 Results			Estonia				Portugal	Portugal					
			Finland				Romania						
			France				Slovakia						
			Germany Greece				Slovenia						
4. Glossary			Greece Hungary				Spain Sweden						
			Ireland				Switzerland						
			Italy				UK						