

OCTOBER 2016

CIGARETTE PACKAGE HEALTH WARNINGS

INTERNATIONAL STATUS REPORT



FIFTH EDITION

Larger, pictorial health warnings and plain packaging: The growing worldwide trend

This report – Cigarette Package Health Warnings: International Status Report – provides an international overview ranking 205 countries/jurisdictions based on warning size, and lists those that have finalized requirements for pictorial warnings. Regional breakdowns are also provided. This report is in its fifth edition, with the fourth edition dated September 2014.

There has been tremendous progress internationally in implementing package health warnings, with many countries increasing warning size, more countries requiring pictorial warnings, and an increasing number of countries requiring two, three, four or even more rounds of pictorial warnings. The worldwide trend for larger, pictorial health warnings is growing and unstoppable, with many more countries in the process of developing such requirements. There is also enormous international momentum for implementation of plain packaging.

Report highlights include:

- More than 100 countries/jurisdictions worldwide have now required pictorial warnings, with fully 105 countries/jurisdictions having done so. This represents a landmark global public health achievement. By the end of 2014, 77 countries/jurisdictions had implemented pictorial warnings. Canada was the first country to implement pictorial warnings in 2001.
- Altogether 58% of the world's population is covered by the 105 countries/jurisdictions that have finalized pictorial warning requirements.
- Nepal now has the largest warning requirements in the world at 90% of the package front and back. Vanuatu will implement 90% pictorial warnings in 2017. India and Thailand are tied for third, requiring 85% pictorial warnings. In the 2014 report, Thailand was top ranked at 85%.
- In total 94 countries/jurisdictions have required warnings to cover at least 50% of the package front and back (on average), up from 60 in 2014 and 24 in 2008. There are now 43 countries/jurisdictions with a size of at least 65% (on average) of the package front and back.
- Progress since the last report in 2014 includes Nepal implementing 90% pictorial warnings (up from 75%); India requiring 85% pictorial warnings (up from 20% (on average) 40% front, 0% back), thus improving India's ranking from 136th to 3rd; Myanmar requiring 75% pictorial warnings (no previous warning requirement on package front/back); Lao improving from 30% text to 75% pictures; and Uruguay implementing its 8th round of pictorial warnings (Uruguay's size is 80%). The new Directive for the 28-country European Union (EU) requires pictorial warnings to cover 65% of the package front and back, and was intended to go into effect May 20, 2016; 22 EU countries have transposed this provision into national law, while 6 EU countries are in the process of doing so.
- Four countries have now finalized requirements for plain packaging, and at least 14 countries are in the process of, or formally considering, doing so. Australia implemented plain packaging in 2012; the United Kingdom and France implemented at the manufacturer level May 20,

2016, and Hungary will implement in 2018. The 14 countries where plain packaging is in process or under formal consideration are: New Zealand, Ireland, Norway, Slovenia, Canada, Uruguay, Thailand, Singapore, Belgium, Romania, Turkey, Finland, Chile, and South Africa.

• Here are the top countries in terms of health warning size as an average of the front and back:

			front	back	
 1st	90%	Nepal	90%	90%	
 1st	90%	Vanuatu	90%	90% (2	017)
 3rd	85%	India	85%	85%	
 3rd	85%	Thailand	85%	85%	
 5th	82.5%	Australia	75%	90%	
 6th	80%	Sri Lanka	80%	80%	
 6th	80%	Uruguay	80%	80%	
8th	75 %	Brunei	75%	75%	
 8th	75%	Canada	75%	75%	
 8th	75%	Lao P.D.R.	75%	75%	
 8th	75%	Myanmar	75%	75%	

Well-designed package warnings are a highly cost-effective means to increase awareness of the health effects and to reduce tobacco use, as recognized by Guidelines to implement Article 11 (packaging and labelling) adopted under the WHO Framework Convention on Tobacco Control (FCTC). A picture says a thousand words. Pictures can convey a message with far more impact than can a text-only message. For size, the effectiveness of warnings increases with size. A larger size allows for bigger and better pictures, a larger font size, and/or additional information, including cessation information.

Plain packaging would curb the industry's use of the package as a promotional vehicle, would reduce the appeal of tobacco products, would increase the effectiveness of package warnings, would curb package deception, and would decrease tobacco use. Plain packaging is recommended for consideration by international guidelines under the FCTC.

Countries Requiring Pictorial Warnings

At least 105 countries/jurisdictions have finalized requirements for pictorial warnings. The listing below includes the year of implementation, including different years where there have been two or more rounds of pictorial warnings.

- 1. Canada (2001; 2012)
- 2. **Brazil** (2002; 2004; 2009)
- 3. **Singapore** (2004; 2006; 2013)
- 4. **Thailand** (2005; 2007; 2010; 2014)
- 5. **Venezuela** (2005; 2009; 2014)
- 6. **Jordan** (2006; 2013)
- 7. **Australia** (2006, rotation of 2 sets every 12 months; 2012, rotation of 2 sets every 12 months)
- 8. **Uruguay** (2006; 2008; 2009; 2010; 2012; 2013; 2014; 2015)
- 9. **Panama** (2006; 2009; 2010; 2012; 2014; 2015; 2016)
- 10. **Belgium** (2006; rotation of 3 sets every 12 months starting 2011; 2016*)
- 11. **Chile** (2006; 2007; 2008; 2009; 2010; 2011; 2012; 2013; 2016) 11
- 12. **Hong Kong (S.A.R. China)** (2007)
- 13. **New Zealand** (2008; rotation of 2 sets every 12 months)
- 14. Romania (2008)
- 15. United Kingdom (2008; 2016*)
- 16. **Egypt** (2008; 2010; 2012; 2014; 2016)
- 17. **Brunei** (2008; 2012)
- 18. Cook Islands (2008) 6
- 19. Iran (2009)
- 20. Malaysia (2009; 2014)
- 21. **Taiwan, China** (2009; 2014)
- 22. **Peru** (2009; 2011; 2014; 2015; 2016)

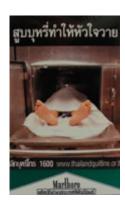
- 23. **Djibouti** (2009)
- 24. **Mauritius** (2009)
- 25. **India** (2009; 2011; 2013; 2016)
- 26. Cayman Islands (UK) (2009)
- 27. **Latvia** (2010; 2016*)
- 28. **Pakistan** (2010)
- 29. **Macedonia, The F.Y.R**. (2010)
- 30. **Switzerland** (2010, rotation of 3 sets every 24 months)
- 31. **Liechtenstein** (2010, rotation of 3 sets every 24 months)
- 32. **Mongolia** (2010; 2013)
- 33. **Colombia** (2010; 2011; 2012; 2013; 2014; 2015; 2016)
- 34. **Turkey** (2010)
- 35. **Mexico** (2010; 2011; 2012; 2013; 2014; 2015; 2016) ⁵
- 36. **Norway** (2011)
- 37. **Malta** (2011; 2016*)
- 38. **France** (2011; 2016*)
- 39. **Guernsey** (2011)
- 40. **Spain** (2011)
- 11. **Bolivia** (2011; 2015)
- 42. **Jersey** (2012)
- 3. **Ukraine** (2012)
- 44. **Honduras** (2012; 2013; 2014) ¹³
- 45. **Madagascar** (2012; 2013; 2015; 2016)
- 46. **Denmark** (2012; 2016*)
- 47. **Ecuador** (2012; 2013; 2014; 2015; 2016)

- 8. **Argentina** (2012; 2014; 2016)
- 19. **El Salvador** (2012; 2015)
- 50. **Bahrain** (2012)
- 51. **Kuwait** (2012)
- 52. **Oman** (2012)
- 53. **Qatar** (2012)
- 54. **Saudi Arabia** (2012)
- 55. United Arab Emirates (2012)
- 56. **Hungary** (2012; 2016*)³
- 57. **Macau (S.A.R. China)** (2013)
- 58. **Iceland** (2013)
- 59. **Ireland** (2013; 2016*)
- 50. **Russia** (2013; 2017)
- 61. Kazakhstan (2013; 2017)
- 62. **Seychelles** (2013; 2016)
- 63. **Fiji** (2013)
- 4. **Vietnam** (2013)
- 65. **Montenegro** (2013)
- 66. **Indonesia** (2014)
- 67. **Nepal** (2014; 2015)
- 68. **Costa Rica** (2014; 2015; 2016)
- 69. **Jamaica** (2014)
- 70. **Suriname** (2014)
- 71. **Yemen** (2014)
- 72. **Samoa** (2014)
- 73. **Sri Lanka** (2015) ²
- 74. **Solomon Islands** (2015)
- 75. **Turkmenistan** (2015)
- 76. **Namibia** (2015)
- 77. **Chad** (2015)
- 78. **Philippines** (2016)

- 9. **Lao P.D.R.** (2016)
- 30. **Myanmar** (2016)
- 81. **Austria** (2016*)
- 82. **Bulgaria** (2016*)
- 33. **Czech Republic** (2016*)
- 34. **Estonia** (2016*)
- Finland (2016*)
- 6. **Germany** (2016*)
- 87. **Greece** (2016*)
- 88. **Italy** (2016*)
- 9. **Lithuania** (2016*)
- 0. Netherlands (2016*)
- 91. **Poland** (2016*)
- 2. **Portugal** (2016*)
- 93. **San Marino** (2016*)
- 94. **Slovakia** (2016*)
- 95. **Sweden** (2016*)
- 96. **Cambodia** (2016)
- 97. **Bangladesh** (2016)
- 98. **South Korea** (2016)
- 99. **Kenya** (2016)
- 00. Greenland (Denmark) (2016)
- 101. **Khartoum (Sudan)** (2016)
- 102. **Kyrgyzstan** (2016; 2017)
- 103. **Vanuatu** (2017)
- 104. **Armenia** (2017)
- 105. **Belarus** (2017)











Nepal India Thailand Uruguay Sri Lanka

^{*} For EU countries implementing the new Directive 2014/40/EU (and for San Marino where packages follow the new EU Directive) there is a rotation of 3 sets of warnings every 12 months.

Size Rankings — Average of Package Front and Back

This listing indicates the world leaders in terms of size as an average of the package front and back. Only those countries exceeding 60% on average are listed here (a full table begins on page 8). For each country the size (including a border, if required) is indicated in parentheses for the front, followed by the back. For example, (60%, 70%) means 60% of front and 70% of back.

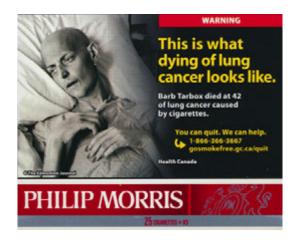
90%	Nepal (90%, 90%)
90%	Vanuatu (90%, 90%)
85%	India (85%, 85%)
85%	Thailand (85%, 85%)
82.5%	Australia (75%, 90%)
80%	Sri Lanka (80%, 80%)
80%	Uruguay (80%, 80%)
75%	Brunei (75%, 75%)
75%	Canada (75%, 75%)
75%	Lao P.D.R. (75%, 75%)

75%	Myanmar (75%, 75%)
70%	Chad (70%, 70%)
70%	Kiribati (70%, 70%)
65%	EU countries (65%, 65%)
65%	San Marino (65%, 65%)
65%	Togo (65%, 65%)
65%	Turkey (65%, 65%)
65%	Turkmenistan (65%, 65%
65%	Mauritius (60%, 70%)
65%	Brazil (30%, 100%)

65%	Mexico (30%, 100%)
65%	Venezuela (30%, 100%)
63%	Gabon (60%, 65%)
60%	Ecuador (60%, 60%)
60%	Jamaica (60%, 60%)
60%	Cook Islands (30%, 90%)
60%	Fiji (30%, 90%)
60%	New Zealand (30%, 90%)
60%	Samoa (30%, 90%)









Brunei Myanmar Canada Venezuela (Back)

Regional breakdown for pictorial health warnings

6 African Region (AFRO) Chad, Kenya, Madagascar, Mauritius, Namibia, Seychelles

18 Americas Region (AMRO) Argentina, Bolivia, Brazil, Canada, Cayman Islands (UK), Chile, Colombia, Costa Rica, Ecuador, El Salvador, Honduras, Jamaica, Mexico, Panama, Peru, Suriname, Uruquay, Venezuela

13 Eastern Mediterranean Region (EMRO) Bahrain, Djibouti, Egypt, Iran, Jordan, Khartoum (Sudan), Kuwait, Oman, Pakistan, Qatar, Saudi Arabia, U.A.E., Yemen

7 South East Asian Region (SEARO)
Bangladesh, India, Indonesia, Myanmar, Nepal, Sri Lanka, Thailand

42 European Region (EURO)

Armenia, Austria, Belarus, Belgium, Bulgaria, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Greenland (Denmark), Guernsey, Hungary, Iceland, Ireland, Italy, Jersey, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Liechtenstein, Macedonia The F.Y.R., Malta, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Slovakia, Spain, Sweden, Switzerland, Turkey, Turkmenistan, Ukraine, United Kingdom

19 Western Pacific Region (WPRO)

Australia, Brunei, Cambodia, Cook Islands, Fiji, Hong Kong (S.A.R., China), Lao P.D.R., Macau (S.A.R., China), Malaysia, Mongolia, New Zealand, Philippines, Samoa, Singapore, Solomon Islands, South Korea, Taiwan (China), Vanuatu, Vietnam

Size Rankings — Front of Package

This listing indicates the world leaders in terms of the largest size just for the front of the package. Warnings located on the front of the package are more visible than on the back. Though this listing is similar to the rankings based on the average size of the front and back, there are some differences.

90%	Nepal	75%	Brunei	65%	EU countries	60%	Jamaica
90%	Vanuatu	75%	Canada	65%	San Marino	60%	Mauritius
85%	India	75%	Lao P.D.R.	65%	Togo	55%	Cambodia
85%	Thailand	75%	Myanmar	65%	Turkey	53%	Namibia
80%	Sri Lanka	70%	Chad	65%	Turkmenistan		
80%	Uruguay	70%	Kiribati	60%	Ecuador		
75%	Australia	70%	Solomon Islands	60%	Gabon		

Regional Breakdown — Largest Sizes by Region (Average of Front/Back)

For each country there is indicated in parentheses the size (including a border, if required) on the front, followed by the back. For example, (30%, 90%) means 30% of front and 90% of back. The regions indicated on this page are the six regions used by WHO.

South East Asian Region (SEARO)			pean Region (EURO)	Americas Region (AMRO)			
90%	Nepal (90%, 90%)	65%	EU countries (65%, 65%)	80%	Uruguay (80%, 80%)		
85%	India (85%, 85%)	65%	San Marino (65%, 65%)	75%	Canada (75%, 75%)		
85%	Thailand (85%, 85%)	65%	Turkey (65%, 65%)	65%	Brazil (30%, 100%)		
80%	Sri Lanka (80%, 80%)	65%	Turkmenistan (65%, 65%)	65%	Mexico (30%, 100%)		
75%	Myanmar (75%, 75%)	56%	Liechtenstein (48%, 63%)	65%	Venezuela (30%, 100%)		
50%	Bangladesh (50%, 50%)	56%	Switzerland (48%, 63%)	60%	Ecuador (60%, 60%)		
				60%	Jamaica (60%, 60%)		

Western Pacific Region (WPRO) Eastern Mediterranean Region (EMRO) 90% Vanuatu (90%, 90%) 50% Bahrain (50%, 50%) 82.5% Australia (75%, 90%) 50% Djibouti (50%, 50%) 75% Brunei (75%, 75%) 50% Egypt (50%, 50%)

50% Iran (50%, 50%) 50% Kuwait (50%, 50%) 50% Oman (50%, 50%)

50% **Qatar** (50%, 50%) 50% **Saudi Arabia** (50%, 50%) 50% **U.A.E.** (50%, 50%) 50% **Yemen** (50%, 50%)

African Region (AFRO)

70% Chad (70%, 70%) 65% **Togo** (65%, 65%) 65% Mauritius (60%, 70%) 63% Gabon (60%, 65%) 58% Namibia (53%, 63%) 50% **Cameroon** (50%, 50%) 50% Ghana (50%, 50%) 50% Madagascar (50%, 50%) 50% **Seychelles** (50%, 50%)



75%

70%

60%

60%

60%

60%

Lao P.D.R. (75%, 75%)

Cook Islands (30%, 90%)

New Zealand (30%, 90%)

Kiribati (70%, 70%)

Samoa (30%, 90%)

Fiji (30%, 90%)

Namibia (Back)



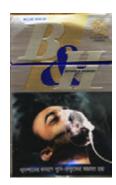
Japan



Turkmenistan



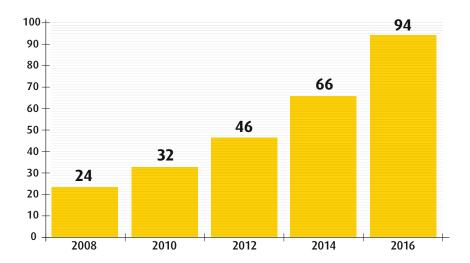
Vietnam



Bangladesh

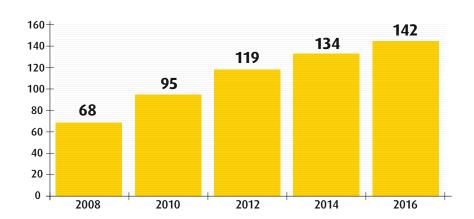
50%+

Countries /jurisdictions requiring warnings of at least 50% of package front /back (on average)



30%+

Countries /jurisdictions requiring warnings on at least 30% of package front /back (on average)



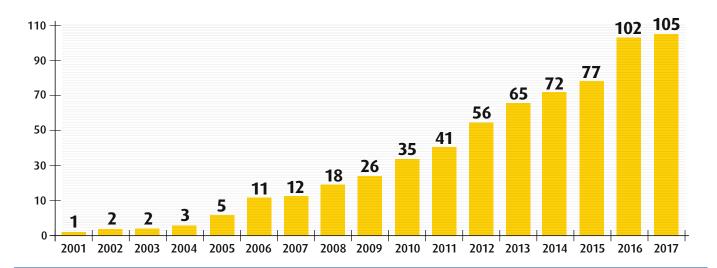
Obligations under the WHO Framework Convention on Tobacco Control

Pursuant to Article 11 of the WHO Framework Convention on Tobacco Control (FCTC),46 the international tobacco control treaty, Parties to the Convention must require that all packages of tobacco products carry health warnings describing the harmful effects of tobacco use or other appropriate messages which "should be 50% or more of the principal display areas but shall be no less than 30% of the display areas" and may be in the form of or include pictorial warnings. For most cigarette packages, the "principal display areas" are the front and back of the package. Warnings must be in the national language or languages, must be rotated (a single warning is insufficient), must apply to cartons and other outer packages sold to consumers, and must be applied to all categories of tobacco products. Non-health messages (e.g. "Quit, save money") may be included. Under the FCTC, no exceptions are allowed for duty-free stores, or for small volume brands. Each Party must implement warning requirements pursuant to Article 11 within three years after the FCTC comes into force for that Party.

Article 11 also has a provision regarding emission information elsewhere on the package, with the Article 11 Guidelines providing that qualitative information should be used without tar and nicotine ISO yield numbers. Further, Article 11 requires Parties to ensure that the industry's use of the package is not "false, misleading, deceptive or likely to create an erroneous impression". More than 100 countries/jurisdictions have specifically prohibited "light" and "mild" descriptors, and often other misleading descriptors as well.



Countries/Jurisdictions Requiring Pictorial Warnings on Cigarette Packages



Effectiveness of Warnings Increases with Larger Size, Use of Pictures

Health warnings on packages of tobacco products are a highly costeffective means of health communication. Package warnings reach every smoker (and consumers of other tobacco products) every day. Warnings are always working — 24 hours per day, 7 days per week. A pack a day smoker would take his or her pack out 20 times per day, 7300 times per year. Warnings are also seen by those around the consumers, such as family, friends and co-workers.

Effective package warnings increase awareness of the health effects and reduce tobacco use. As a result of health warnings, consumers receive more information, not less. Consumers are entitled to be fully informed of the many health effects of tobacco products, and the package is the best way to do that. Studies show that consumers, including children, underestimate the health effects, in low, middle and high income countries.

Health departments determine the content of warnings, but the tobacco industry pays the cost. With such an extraordinary reach, it is not surprising that so many governments are improving package warning requirements. The tobacco industry opposes larger, pictorial warnings as a way to protect sales volumes — if such warnings would not work, then why is the industry so often opposed? An abundance of research studies⁴⁵ as well as country experience provide overwhelming evidence about the beneficial impact of larger, pictorial warnings.

Larger size is more effective

The FCTC Article 11 Guidelines⁴⁶ recognize that the effectiveness of health warnings increases with size, and that "Parties should consider [...] more than 50%" and "aim to cover as much of the principal display areas as possible". A larger size means that warnings are more visible, more important, and have more impact.

A larger size allows for bigger and better pictures, a larger font size and/or additional information, including cessation information. Further, a larger size makes it more difficult for the branded promotional part of the package to distract the consumer's attention away from the warning. That larger sizes are more effective is confirmed by the considered decisions of governments worldwide where the trend is very much to increase warning size.

A picture says a thousand words

Pictures can convey a message with far more impact than can a textonly message. A picture really does say a thousand words. Pictures are particularly significant for individuals who are illiterate or who have low literacy, an aspect especially important in many countries. Pictures are also important to immigrants, temporary workers as well as individuals from minority language groups who may not yet be able to read the national language(s).

Where tobacco advertising is not yet banned, tobacco companies use colour pictures in tobacco advertising. Further, the tobacco industry has often printed colour pictures on packages. If tobacco companies have used pictures to promote tobacco products, then governments should be able to use pictures to discourage tobacco use.

The feasibility of implementing pictorial warnings has been demonstrated in more than 100 countries/jurisdictions. If these countries can do it, then all countries can. It is notable that often in the very same cigarette factory some packages have pictorial warnings and some do not, depending on the country of destination.

To ensure better visibility and impact, pictorial warnings should be placed on both the front and back of the package (not just one of these), and should be placed at the top of the front/back, not the bottom, as provided in the Article 11 Guidelines. 46 The table on pages 8–11 lists sizes for both the package front and back, recognizing that the front is more important due to greater visibility.

International Rankings

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	/	and Conflits diction		ojia	otade	N.	× /	Mercies	thinit dicle of	, social (a)
	/8	\$ 10 1/21	/8	ACIT AS	10/ S	, A	8 / S	2/16/	We to	Riv Age
1	1	Nepal		90	90	90				2014, 2015
2	1		√	90	90	90				2017
3		India	V	85	85	85				2009, 2011, 2013, 2016
4		Thailand	√	85	85	85				2005, 2007, 2010, 2014
5		Australia (1)	√	82.5	75	90				2006, 2012
6		Sri Lanka (2)	√	80	80	80				2015
7		Uruguay	√ ./	80	80	80 75				2006, 2008, 2009, 2010, 2012, 2013, 2014, 2015
8		Brunei Canada	√ √	75 75	75 75	75 75				2008, 2012 2001, 2012
10		Lao P.D.R.	V √	75 75	75 75	75				2016
11		Myanmar	√	75	75	75				2016
12		Chad	√	70	70	70				2015
13		Kiribati	·	70	70	70				2013
14		Austria	V	65	65	65	V			2016
15		Belgium	√	65	65	65	V			2006, 2011, 2016
16		Bulgaria	√	65	65	65	√			2016
17	14	Czech Republic		65	65	65	√			2016
18		Denmark	√	65	65	65	√			2012, 2016
19	14	Estonia	√	65	65	65	√			2016
20	14	Finland		65	65	65	√			2016
21	14	France		65	65	65	√			2011, 2016
22		Germany	√	65	65	65	V			2016
23		Greece	V	65	65	65	V			2016
24		Hungary (3)	V	65	65	65	V			2012, 2016
25		Ireland	√	65	65	65	√			2013, 2016
26		Italy 	√ (65	65	65	√ ′			2016
27		Latvia	√ /	65	65	65	√			2010, 2016
28 29		Lithuania Malta	√ ./	65	65	65	√ ./			2016
30		Netherlands	√ √	65 65	65 65	65 65	√ √			2011, 2016 2016
31		Poland	√	65	65	65	√			2016
32		Portugal	√	65	65	65	√			2016
33		San Marino (4)	√	65	65	65	*			2016
34		Slovakia	· √	65	65	65	V			2016
35		Sweden	√	65	65	65	√			2016
36		Togo		65	65	65				
37		Turkey	√	65	65	65				2010
38		Turkmenistan	√	65	65	65				2015
39	14	United Kingdom		65	65	65	√			2008, 2016
40		Mauritius	√	65	60	70				2009
41		Brazil	√	65	30	100				2002, 2004, 2009
42		Mexico (5)	√	65	30	100				2010, 2011, 2012, 2013, 2014, 2015, 2016
43		Venezuela	√	65	30	100				2005, 2009, 2014
44		Gabon	1	63	60	65				2042 2042 2044 2045 2045
45		Ecuador	√	60	60	60				2012, 2013, 2014, 2015, 2016
46		Jamaica	√ √	60	60	60 90				2014 2008
47 48		Cook Islands (6) Fiji	V √	60 60	30 30	90				2008
49		New Zealand (7)	√	60	30	90				2008
47	47	THE W LEGIGING (1)	V	00	50	70				2000

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50	47	Samoa	V	60	30	90				2014
51	51	Namibia (8)		58	53	63				2015
52		Liechtenstein (9)	√	56	48	63	*		#	2010
53		Switzerland (10)		56	48	63	*		#	2010
54		Cambodia	√	55	55	55				2016
55		Malaysia	V	55	50	60				2009, 2014
56		Solomon Islands	V	50	70	30				2015
57		Albania	,	50	50	50				
58		Argentina	√	50	50	50			#	2012, 2014, 2016
59		Armenia	√ ′	50	50	50				2017
60		Bahrain	√ ./	50	50	50				2012
61		Bangladesh Belarus	√ ./	50	50	50				2016
62			√ ./	50	50	50				2017
63 64		Bolivia Cameroon	V	50 50	50 50	50 50				2011, 2015
65		Chile (11)	V	50	50	50				2006,2007,2008,2009,2010,2011,2012,2013,2016
66		Costa Rica	V √	50	50	50				2014, 2015, 2016
67		Djibouti	V	50	50	50				2009
68		Egypt	√	50	50	50				2008, 2010, 2012, 2014, 2016
69		El Salvador	√	50	50	50				2012, 2015
70		Ghana (12)	•	50	50	50				2012, 2013
71		Honduras (13)	√	50	50	50				2012,2013,2014
72		Hong Kong (S.A.R., China)	√	50	50	50			#	2007
73		Iran	√	50	50	50			"	2009
74		Kazakhstan	√	50	50	50				2013, 2017
75		Kuwait	√	50	50	50				2012
76		Kyrgyzstan	√	50	50	50				2016, 2017
77		Macau (S.A.R., China)		50	50	50			#	2013
78		Madagascar	√	50	50	50				2012,2013,2015,2016
79	57	Mongolia		50	50	50				2010, 2013
80	57	0man	√	50	50	50				2012
81	57	Panama		50	50	50				2006, 2009, 2010, 2012, 2014, 2015, 2016
82	57	Peru		50	50	50				2009, 2011, 2014, 2015, 2016
83	57	Philippines		50	50	50				2016
84		Qatar	√	50	50	50				2012
85		Russian Federation		50	50	50				2013, 2017
86		Saudi Arabia	√	50	50	50				2012
87		Seychelles	√	50	50	50				2013, 2016
88		Singapore	√	50	50	50				2004, 2006, 2013
89		South Korea (Republic of Korea)	√	50	50	50				2016
90		Suriname	√ ′	50	50	50				2014
91		Ukraine	√	50	50	50				2012
92		United Arab Emirates	√ /	50	50	50				2012
93 94		Viet Nam Yemen	√ √	50 50	50 50	50 50				2013 2014
95		Guernsey (14)	√ √	48	43	53	*			2014
95		Iceland	V √	48	43	53	*			2011
96		Jersey (14)	V √	48	43	53	*			2013
98		Norway	V √	48	43	53	*			2012
99		Romania (15)	V √	48	43	53	V			2008
100		Slovenia (15)	1	48	43	53	√			
101		Spain (15)	V	48	43	53	√			2011
102		Lebanon (16)		45	45	45				
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		and Confinisor	Ŕ	CIC A	30° (\$,0°, &	30° (\$)	7, 46,	Mr. W. E.	
103		Jordan (17)	V	43	43	43				2006, 2013
104 105		Nigeria (18) Bosnia and Herzegovina		43 43	43 35	43 50	*			
106		Comoros		40	40	40				
107		Indonesia	$\sqrt{}$	40	40	40			#	2014
108		Pakistan (19)	√	40	40	40				2010
109 110		<mark>Uzbekistan</mark> Kenya	V	40 40	40 30	40 50				2016
111		Luxembourg (15)	V	39	32	45	V			2010
112		Cyprus (15)		39	32	45	√			
113		Greenland (Denmark)	√	39	32	45			#	2016
114		Kosovo		39	32	45	*		#	
115 116		China (20) Taiwan, China	V	35 35	35 35	35 35			#	2009, 2014
117		Croatia (15)	,	35	30	40	V		"	
118		Faroe Islands (Denmark)		35	30	40	*		#	
119		Macedonia, The F.Y.R.	√	35	30	40	*			2010
120 121		Moldova, Republic of Montenegro	-/	35 35	30 30	40 40	*			2012
121		Serbia Serbia	V	35	30	40	*			2013
123		Azerbaijan		30	30	30				
124		Benin		30	30	30				
125		Bermuda (UK)	,	30	30	30			#	
126		Colombia	V	30 30	30 30	30 30				2010, 2011, 2012, 2013, 2014, 2015, 2016
127 128		Congo, Republic of D. R. Congo		30	30	30				
129		Eritrea (21)		30	30	30			#	
130		Ethiopia		30	30	30				
131		Gambia		30	30	30				
132 133		Georgia Israel		30 30	30 30	30 30				
134		Japan		30	30	30				
135		Khartoum (state in Sudan)	$\sqrt{}$	30	30	30			#	2016
136		Maldives		30	30	30				
137		Mali		30	30	30				
138 139		Nauru Rwanda		30 30	30 30	30 30				
140		Tonga		30	30	30				
141	123	Uganda		30	30	30				
142		Cuba (22)		30	0	60			#	
143 144		Mozambique Libya		28 25	30 50	25 0		Х	# Sep. 5, 2008	
144		South Africa (23)		21	16	26		Х	Jul. 18, 2008	
146		Zimbabwe		20	15	25		X	Mar 4. 2018	
147		Algeria		15	15	15		Х	Sep. 28, 2009	
148		Customala	√	15	0	30		V	# Fob. 14, 2000	2009
149 150		Guatemala West Bank and Gaza Strip		13 10	25 20	0		Χ	Feb. 14, 2009 #	
151		Morocco (25)		5	0	10			#	
152	152	Zambia (26)		3	3	3		Х	Aug. 21, 2011	
153		Afghanistan (27)		0	0	0		Х	Nov. 11, 2013	
154		Andorra (28)		0	0	0		V	# Doc 10 2010	
155	153	Angola		0	0	0		Х	Dec. 19, 2010	

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156		Antigua and Barbuda	()	U	U		λ	Sep. 3, 2009
157		Bahamas	(0	0		X	Feb. 1, 2013
158		Barbados	(0	0		X	Feb. 1, 2009
159		Belize	(0	0		Χ	Mar. 15, 2009
160		Bhutan (29)	(0	0		V	Feb. 27, 2008
161		Botswana Burkina Faso (30)	(0	0		X	May 1, 2008
162 163		Burundi	(0	0		X	Oct. 29, 2009 Feb. 20, 2009
164		Cape Verde	(0	0		X	Jan. 2, 2009
165		Central African Republic	(0	0		X	Feb. 5, 2009
166		Côte d'Ivoire	(0	0		X	Nov. 11, 2013
167		D.P.R. Korea (31)	(0	0		X	Aug. 14, 2008
168		Dominica (5.7)	(0	0		X	Oct. 22, 2009
169		Dominican Republic	(0	0			#
170		Equatorial Guinea	(,	0	0		Х	Dec. 16, 2008
171		Grenada	()	0	0		Χ	Nov. 12, 2010
172	153	Guinea	()	0	0		Х	Feb. 5, 2011
173	153	Guinea-Bissau	()	0	0		Χ	Feb. 5, 2012
174	153	Guyana	()	0	0		Х	Dec. 14, 2008
175	153	Haiti	()	0	0			#
176	153	Iraq	()	0	0		Χ	Jun. 15, 2011
177		Lesotho	()	0	0		Χ	Арг. 14, 2008
178		Liberia	(0	0		Χ	Dec. 14, 2012
179		Malawi	(0	0			#
180		Marshall Islands	(0	0		X	Mar. 8, 2008
181		Mauritania 	(0	0		X	Jan. 26, 2009
182		Micronesia	(0	0		X	Jun. 16, 2008
183		Monaco (32)	(0	0		V	#
184 185		Nicaragua Niger (33)	(0	0		X	Jul. 8, 2011 Aug. 25, 2008
186		Niue	(0	0		X	Sep. 1, 2008
187		Palau	(0	0		X	Feb. 27, 2008
188		Papua New Guinea	(0	0		X	Aug. 23, 2009
189		Paraguay	(0	0		X	Dec. 27, 2009
190		Saint Kitts and Nevis	(0	0		X	Sep. 19, 2014
191		Saint Lucia	(0	0		X	Feb. 5, 2009
192		Sao Tome and Principe	(0	0		Χ	Jul. 11, 2009
193		Senegal (34)	()	0	0		Χ	Apr. 27, 2008
194	153	Sierra Leone	()	0	0		Χ	Aug. 20, 2012
195	153	Somalia	()	0	0			#
196		South Sudan	()	0	0			#
197		St Vincent and the Grenadines	()	0	0		Χ	Jan. 27, 2014
198		Sudan (35)	(0	0		Χ	Jan. 29, 2009
199		Swaziland	(0	0		Χ	Apr. 13, 2009
200		Tajikistan	(0	0		Χ	Sep. 19, 2016
201		Tanzania (a.)	(0	0		X	Jul. 29, 2010
202		Trinidad and Tobago (36)	(0	0		X	Feb. 27, 2008
203		Tunisia Tunalu	(0	0		X	Sep. 5, 2013
204		Tuvalu	(0	0		X	Dec. 25, 2008
205	153	United States of America	(,	0	0			#

[#] Countries/jurisdictions that are not Parties to the FCTC. * Countries/jurisdictions that follow the EU Directive 2001/37/EC (San Marino follows EU Directive 2014/40/EU) In the table, the indicated average size for the front and back has been rounded; for example 17.5% appears as 18%. In the case of Australia, the average size has not been rounded. Other countries: The following two countries are not listed in this report: Timor-Leste,³⁷ Syrian Arab Republic.

Plain packaging – tremendous international momentum

Plain packaging prohibits brand colours, logos and design elements on packages, and would require that packages only come in a standard shape, material and format. (Plain packaging is also referred to as "standardized packaging", or "plain and standardized packaging", or "generic packaging".) Under plain packaging, health warnings would continue to appear, but the brand portion of the package would have the same colour (e.g. drab brown) for all brands. The brand name would be allowed on packages, but only in a standard location, colour (e.g. light grey), font style and size.

Plain packaging would curb the industry's use of the package as a promotional vehicle, would reduce the appeal of tobacco products, would increase the effectiveness of package warnings, would curb package deception, and would decrease tobacco use. Packages should not be used as mini-billboards promoting tobacco use. Both the Article 11⁴⁶ and the Article 13⁴⁷ Guidelines under the FCTC recommend that Parties consider implementing plain packaging. Plain packaging is supported by extensive evidence. ⁴⁸ The theme for the World Health Organization's World No Tobacco Day on May

31, 2016 was "Get Ready for Plain Packaging".⁴⁹ Australia's world precedent setting plain packaging had full implementation at the retail level as of December 1, 2012.

There is tremendous international momentum on plain packaging. Four countries have now finalized requirements for plain packaging: Australia implemented in 2012; the United Kingdom and France implemented at the manufacturer level May 20, 2016, and Hungary will implement in 2018. At least 14 more countries are in the process of requiring plain packaging or are formally considering doing so: New Zealand, Ireland, Norway, Canada, Slovenia, Uruguay, Thailand, Singapore, Belgium, Romania, Turkey, Finland, Chile and South Africa. Expressions of support for implementation of plain packaging have also been made by the governments of Mauritius, 50 Kenya, 51 Gambia, 52 Botswana, 53 and Brazil. 54 The new EU Directive expressly provides that plain packaging is an option for the EU's 28 member countries.

Below is an overview of status by country.

Australia – Plain packaging legislation adopted Dec. 1, 2011 and fully implemented Dec. 1, 2012.⁵⁵ Constitutional challenge dismissed by High Court of Australia Aug. 15, 2012.⁵⁶ A Philip Morris legal claim under bilateral Hong Kong-Australia investment agreement dismissed Dec. 17, 2015.⁵⁷

United Kingdom – Plain packaging regulations approved Mar. 16, 2015⁵⁸ and came into force May 20, 2016 at the manufacturer level, applying to England, Wales⁵⁹ Northern Ireland⁶⁰ and Scotland.⁶¹ On May 19, 2016, a tobacco industry legal challenge was dismissed.⁶²

France – Plain packaging legislation adopted Dec. 17, 2015 and came into force May 20, 2016 at the manufacturer level.⁶³ This legislation was upheld on Jan. 21, 2016 as constitutional by France's Constitutional Council.⁶⁴

Hungary – On Aug. 16, 2016, Hungary adopted a Decree requiring plain packaging effective May 20, 2018 at the manufacturer level.⁶⁵

New Zealand – Plain packaging legislation adopted Sept. 14, 2016. On May 31, 2016, draft regulations were released for consultation until July 29, 2016, and are awaiting final adoption.⁶⁶

Ireland – Plain packaging legislation enacted Mar. 10, 2015, with some strengthening amendments currently before Parliament. Draft regulations were notified Nov. 20, 2015. Legislation intended to come into force in 2017.⁶⁷

Norway – Government bill introduced in Parliament June 10, 2016.68

Canada – New Government elected Oct. 19, 2015 committed in electoral platform to implement plain packaging.⁶⁹ On Nov. 13, 2015, the Prime Minister's mandate letter to the Minister of Health included plain packaging as a "top priority".⁷⁰ On May 31, 2016, Health Minister launched a public consultation ending Aug. 31, 2016.

Slovenia – Draft plain packaging legislation notified Mar. 16, 2016.⁷¹

Chile – Bill approved by Senate, July 9, 2015, and forwarded to House of Deputies.⁷²

Uruguay – President stated Nov. 24, 2015 and reiterated on July 8, 2016 that plain packaging is being considered.⁷³ A Philip Morris legal claim under bilateral Switzerland-Uruguay investment agreement dismissed July 8, 2016, regarding significant packaging restrictions (though not plain packaging).⁷⁴

Thailand – In November 2015, a Thailand government representative stated that plain packaging was under consideration.⁷⁵

 $\label{eq:singapore} \textbf{Singapore} - \textbf{On Dec. 29, 2015, Singapore launched a public consultation on plain packaging ending Mar. 29, 2016. 6$

Belgium – Public Health Minister announced Apr. 9, 2016 that Belgium to have plain packaging by 2019.77

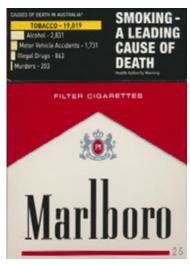
Romania – Bill approved by Senate June 7, 2016 includes a provision authorizing government to adopt decision requiring plain packaging. Bill forwarded to Chamber of Deputies.⁷⁸

Finland – Government national action plan (June 2014) includes plain packaging as planned measure.⁷⁹

Turkey – Plain packaging included in government national action plan for 2015-2018. In August, 2016, the Health Minister stated that plain packaging is under consideration.⁸⁰

South Africa – Health Minister stated July 24, 2014 that he wants to implement plain packaging, and stated Mar. 18, 2015 and May 31, 2016 that legislation will be introduced in Parliament. A bill is expected to be introduced in 2017.⁸¹

European Union – new Tobacco Products Directive adopted April 3, 2014 explicitly states that the 28 EU member countries have the option of implementing plain packaging, ⁸² a provision upheld on May 4, 2016 by the European Court of Justice as valid when dismissing a tobacco industry legal challenge. ⁸³



AUSTRALIA (FRONT) Before Plain Packaging



AUSTRALIA (FRONT) After Plain Packaging



AUSTRALIA (BACK) After Plain Packaging

"Strip back the glamour and glossy packaging that contain tobacco products, and what is left? A product that kills almost 6 million people every year. Tobacco packaging is a form of advertising and promotion that often misleads consumers and serves to hide the deadly reality of tobacco use. ... plain packaging works."

WHO Director-General Dr Margaret Chan,

World No Tobacco Day, May 31, 2016



HUNGARY MOCK-UP



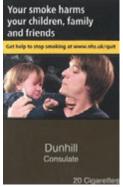
NORWAY MOCK-UP



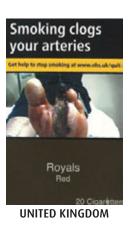
NEW ZEALAND MOCK-UP



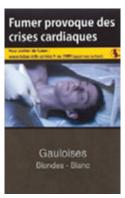
CANADA MOCK-UP



UNITED KINGDOM







Fumer nuit à vos dents et à vos gencives

Fot arrive fo herr; proposition de la 2000 paper des colons

Gauloises
Blondes - Rouge

FRANCE

FRANCE



GERMANY



VENEZUELA (BACK)



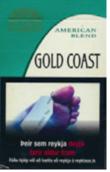
TURKEY (FRONT)



NEPAL



PERU



ICELAND



TOG0



KHARTOUM (FRONT)



SAMOA (BACK)



THAILAND



CHILE



CHINA



PERU



CHAD



GREENLAND (BACK)



INDONESIA



MEXICO (FRONT)



BOLIVIA



SWITZERLAND (BACK)



NIGERIA

FUMER

PROVOQUE

DU COEUR



THAILAND CARTON





MAURITIUS CARTON



JAMAICA (FRONT)



JAMAICA (BACK)



URUGUAY



UAE/GCC



PHILIPPINES



PAKISTAN



SURINAME



CHILE



LEBANON



KYRGYZSTAN



INDONESIA



KENYA



CONGO



CANADA



CAMBODIA



EGYPT (WATER PIPE)



IRAN (WATER PIPE)



MADAGASCAR (FRONT)



VENEZUELA (BACK)



TURKMENISTAN



PANAMA



HONDURAS



COLOMBIA



COLOMBIA



ARGENTINA



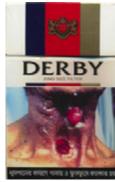
VENEZUELA (BACK)



DJIBOUTI



GERMANY



BANGLADESH



nuit à vos dents et à vos gencives BELGIUM







ECUADOR (BACK)

Information Collection

Considerable effort was made to ensure the accuracy of the information contained in this report. Information obtained as of October 17, 2016 has been included to ensure that the report was as up-to-date as possible before publication. However, for a few countries, it was not possible to confirm national requirements prior to press time. Moreover, national requirements for package warnings are constantly evolving and, as such, it may be that for some countries listed in this report further progress may have been made but is not reflected in this report.

Country information was only included in this report once legal requirements (such as an Act, regulation, or decree) were finalized, and no further approval steps were needed. For some countries, the transition period for warning implementation on packages has not been completed; however if no further approval steps were needed, these new requirements were included in the report. Where new information for a country could not be confirmed prior to publication, this new information was not included.

This report provides information only for packages of cigarettes, not other tobacco products. Information for cigarette cartons has not been compiled.

For more information

Tobacco Labelling Resource Centre

www.tobaccolabels.org

Campaign for Tobacco-Free Kids

http://global.tobaccofreekids.org/en/solutions/ international issues/warning labels/

www.tobaccocontrollaws.org

Physicians for a Smoke-Free Canada

www.smoke-free.ca/warnings

World Lung Foundation

http://67.199.72.89/packwarning/pw_index.html

FCTC Guidelines for Article 11 (packaging and labelling)

http://www.who.int/fctc/guidelines/adopted/article 11/en/

WHO Framework Convention on Tobacco Control

http://www.who.int/fctc

WHO Warnings Database

www.who.int/tobacco/healthwarningsdatabase/en/index.html

Alphabetical Index to Country/Jurisdiction Ranking

	Afghanistan	116.	Croatia		Ireland		Nauru	153.	St Vincent
57.	Albania	143.	Cuba	123.	Israel	1.	Nepal		and the Grenadines
	Algeria		Cyprus		Italy		Netherlands		Sudan
153.	Andorra		Czech Republic	45.	Jamaica	47.	New Zealand		Suriname
153.	Angola	123.		123.	Japan	153.	Nicaragua		Swaziland
	Antigua and Barbuda	153.	D.P.R. Korea	95.	Jersey	153.	Niger	14.	Sweden
	Argentina	14.			Jordan		Nigeria		Switzerland
57.	Armenia	57.	Djibouti	57.	Kazakhstan	153.	Niue	,	Syrian Arab Republic
5.	Australia	153.	Dominica	110.	Kenya	95.	· · · · · · · · · · · · · · · · · · ·	115.	Taiwan, China
14.	Austria	153.	Dominican Republic	123.	Khartoum (Sudan)	57.	0man	153.	Tajikistan
	Azerbaijan	45.	Ecuador	12.	Kiribati	106.			Tanzania
153.	Bahamas	57.	Egypt	112.	Kosovo	153.	Palau	3.	Thailand
57.	Bahrain	57.	El Salvador	57.	Kuwait	57.	Panama	N/A	Timor-Leste
57.	Bangladesh	153.	Equatorial Guinea	57.	Kyrgyzstan	153.	Papua New Guinea	14.	Togo
153.	Barbados	123.	Eritrea	8.	Lao P.D.R.	153.	Paraguay	123.	Tonga
57.	Belarus	14.	Estonia	14.	Latvia	57.	Peru	153.	Trinidad and Tobago
14.	Belgium	123.		102.	Lebanon	57.	Philippines	153.	Tunisia
153.	Belize	116.	Faroe Islands(Denmark)	153.	Lesotho	14.	Poland	14.	Turkey
123.	Benin	47.	Fiji	153.	Liberia	14.	Portugal	14.	Turkmenistan
123.	Bermuda (UK)	14.	Finland	144.	Libya	57.	Qatar	153.	Tuvalu
153.	Bhutan	14.	France	52.	Liechtenstein	95.	Romania	123.	Uganda
57.	Bolivia	44.	Gabon	14.	Lithuania	57.	Russian Federation	57.	Ukraine
105.	Bosnia and Herzegovina	123.	Gambia		Luxembourg	123.	Rwanda	57.	
153.	Botswana	123.	Georgia	57.	Macau (S.A.R., China)	153.	Saint Kitts and Nevis	14.	United Kingdom
41.	Brazil	14.	Germany	116.		153.	Saint Lucia	153.	United States
8.	Brunei	57.	Ghana	57.	Madagascar	47.	Samoa		of America
14.	Bulgaria	14.	Greece	153.	Malawi	14.	San Marino	6.	Uruguay
153.	Burkina Faso	112.	Greenland (Denmark)	55.	Malaysia	153.	Sao Tome and Principe	106.	Uzbekistan
153.	Burundi	153.	Grenada	123.	Maldives	57.	Saudi Arabia	1.	Vanuatu
54.	Cambodia	149.	Guatemala	123.	Mali	153.	Senegal	41.	Venezuela
57.	Cameroon	95.	Guernsey	14.	Malta	116.	Serbia	57.	Viet Nam
8.	Canada	153.	Guinea	153.	Marshall Islands	57.	Seychelles	150.	West Bank
153.	Cape Verde	153.	Guinea-Bissau	153.	Mauritania	153.	Sierra Leone		and Gaza Strip
148.	Cayman Islands (UK)	153.	Guyana	40.	Mauritius	57.	Singapore	57.	Yemen
153.	Central African Republic	153.	Haiti	41.	Mexico	14.	Slovakia	152.	Zambia
12.	Chad	57.	Honduras	153.		95.	Slovenia	146.	Zimbabwe
57.	Chile	57.	Hong Kong	116.	Moldova, Republic of	56.	Solomon Islands		
115.	China		(S.A.R., China)	153.	Monaco	153.	Somalia		
123.	Colombia	14.	Hungary	57.	Mongolia	145.	South Africa		
106.	Comoros	95.	Iceland	116.	Montenegro	57.	South Korea		
123.	Congo, Republic of	3.	India	151.	Morocco		(Republic of Korea)		
47.	Cook Islands	106.	Indonesia	143.	Mozambique	153.	South Sudan		
57.	Costa Rica	57.	Iran	8.	Myanmar	95.	Spain		
153.	Côte d'Ivoire	153.	Iraq	51.	Namibia	6.	Sri Lanka		

The Previous European Union Directive — Explanatory Comment

The new EU Directive, 2014/40/EU, requires pictorial warnings covering the top 65% of the package front and back, effective May 20, 2016 at the manufacturer level.^{38, 39} The previous EU Directive, adopted in 2001, specified the warning size as follows, plus a border (3-4mm in width) that is to be in addition to the space for the warnings:

35%	(30% front, 40% back) for unilingual countries
39 %	(32% front, 45% back) for bilingual countries 40
43%	(35% front, 50% back) for trilingual countries 41

Once the required border is factored in, the required size in effect increases to the following:⁴²

48%	(43% front, 53% back) for unilingual countries
52 %	(45% front, 58% back) for bilingual countries
56%	(48% front, 63% back) for trilingual countries

Many EU countries were not compliant with the 2001 EU Directive that requires the border to be in addition to the warning. Packages were able to be collected from all 28 EU countries to assess compliance. Based on this review, 13 of these 28 EU countries appeared to be in compliance with the Directive in this respect, 43 while 15 of 28 were not in compliance because packages indicate that the border has been included in the space for the warning, instead of in addition to the warning. 44 A limitation of this is that the assessment is based on the packaging material received, and not a comprehensive examination of all brands sold on the market in each country. Some European countries outside the EU continue to implement the 2001 EU Directive.

Notes

- 1. **Australia**: Rotation of two sets of 7 warnings every 12 months, for both 2006 and 2012 rounds. In addition to the 90% warning on the package back, Australia also requires a fire risk statement, which appears on the bottom 10% of the package back.
- 2. **Sri Lanka**: There is a partial change every six months to the set of warnings required to appear on packages.
- 3. **Hungary**: For the first (2012) round, 42 pictorial warnings were to be rotated over 3 years, with the difference between the most and least frequently appearing warnings not allowed to be more than 10%.
- 4. **San Marino**: Cigarettes are imported from Italy and follow Italian package warning requirements.
- 5. **Mexico**: The required warnings on packages change every 4 months. In previous years, warnings changed every 3 months or every 6 months.
- 6. **Cook Islands**: Warnings are to either comply with the Australian or New Zealand requirements (which include pictures), or to require 50% text warnings with specified messages in English and in Cook Islands Maori. In practice, packages have contained pictures as required in Australia/New Zealand.
- 7. **New Zealand**: Rotation of two sets every 12 months. On May 31, 2016, the New Zealand Government proposed for consultation plain packaging regulations accompanied by an increase in warning size to 75% front, 90% back.
- 8. **Namibia**: 50% front, 60% back, plus a border of unspecified size. Size estimated based on available packages.
- 9. **Liechtenstein**: Rotation of one of three sets every 24 months. Liechtenstein is in a customs union with Switzerland. Liechtenstein law requires that tobacco packages depict Switzerland's health warnings.
- 10. Switzerland: Rotation of one of three sets every 24 months.
- 11. **Chile**: From 2006 to 2012 inclusive, Chile required only one pictorial warning to appear at a time on all packages, with the warning changed every 12 months. Effective 2013, Chile required a series of warnings to appear concurrently.
- 12. **Ghana**: Warnings are in place through mandatory contractual arrangements between Ghana's Food and Drug Board and tobacco importers/distributors.
- 13. **Honduras**: The information on rounds of pictorial warnings is based on best available information at press time.
- 14. **Guernsey, Jersey**: Guernsey and Jersey are Crown dependencies located in the English Channel that are neither part of the UK nor part of the EU.
- 15. **European Union**: Directive 2014/40/EU provides that the 28 EU member countries must require 65% pictorial warnings at the manufacturer level effective May 20, 2016. Three sets of 14 pictorial warnings are to be changed every 12 months. As of press time, 22 EU member countries had implemented the EU Directive into national law but 6 EU member countries (Croatia, Cyprus, Luxembourg, Romania, Slovenia, Spain) had not yet finished doing so. For these 6 countries, the indicated warning requirements in this report are based on implementation of previous Directive 2001/37/EC (see also subsequent endnotes re EU).
- 16. **Lebanon**: Size is 40% plus a border, with size estimated based on available packs. The Decree provides for a maximum border width of 3mm, provides no minimum, and provides a mockup with a 3mm width.
- 17. Jordan: Size is 40% plus a border as illustrated in the national standard.
- 18. **Nigeria**: Size includes a border as illustrated in the national standard.
- 19. **Pakistan**: Amendments to the *Cigarettes (Printing of Warning) Rules, 2009* and the prescribing of warning content were approved January 29, 2015, and published in The Gazette of Pakistan February 27, 2015, to require 85% pictorial warnings effective March 30, 2015. However, subsequent amendments extended the effective date, and the 85% pictorial warning requirements have not been implemented.
- 20. **China**: The increase from 30% text warnings to 35% text warnings was effective October 1, 2016.
- 21. **Eritrea**: *The Proclamation to Provide for Tobacco Control* provides that warnings shall be 30% or more, and should be 50% or more, of the package front and back.
- 22. **Cuba**: Warnings may appear on either 30% of both the front and back, or 60% of one of the front or back. Packages obtained depict warnings on 60% of the back.
- 23. **South Africa**: 15% front, 25% back plus a border of unspecified width.
- 24. **Cayman Islands**: Regulations require a graphic health warning to appear on either front or back. The size shall be at least 30%, and no less than the size required by the country of origin.
- 25. **Morocco**: Size estimated based on available packs. Legislation requires a warning on the back, but does not specify a minimum size.
- 26. **Zambia**: Size estimated based on available packs. Legislation requires a warning on the front and back, but does not specify a minimum size.

- 27. **Afghanistan**: *The Tobacco Control Law*, published February 17, 2015, requires 50% pictorial warnings but does not specify warning content. A Ministry of Public Health Notice to Ministry of Foreign Affairs dated Feb. 9, 2016 re "Health Warning/Pictorial Labeling on Tobacco Products Including Cigarette Package" specifies warning content, but there have been implementation delays.
- 28. **Andorra**: In practice, packages tend to depict pictorial warnings from France or Spain. 29. **Bhutan** bans tobacco product sales, but allows importation by individuals of limited quantities for personal consumption provided certain conditions are met, including that the packaging containing a health warning (no minimum warning size specified).
- 30. **Burkina Faso**: Joint Administrative Decree No. 2015- No. 366 /MS/MICA concerning setting the procedures for the implementation of Decree No. 2011-1051/PRES/PM/MS/ MEF of December 30, 2011, concerning the packaging and labeling of tobacco products in Burkina Faso, approved April 7, 2015, requires 60% pictorial warnings effective 12 months after coming into force, but there have been implementation delays.
- 31. **D.P.R. Korea**: *The Tobacco Control Law of DPR Korea*, Decree No.1176 of June 24, 2016 (revised and consolidated), provides that a warning is to be required on packages, but does not specify the size, location or content.
- 32. **Monaco**: In practice, packs follow France requirements. *The Convention of Neighbours of May 18, 1963*, an agreement between France and Monaco, provides that Monaco will purchase tobacco products for consumption in Monaco from the Service d'Exploitation Industrielle des Tabacs et Allumettes (SEITA) of France.
- 33. **Niger**: Decision No. 442 MSP/DGSP/DHP/ES of December 2, 2013 regulating the composition, packaging and labelling of tobacco products in Niger provides that pictorial warnings are to cover 50% of the package front and back, but the picture content has not yet been specified.
- 34. **Senegal**: Law No. 2014-14 concerning the manufacture, packaging, labelling, sale and use of tobacco, dated March 28, 2014, and Decree No. 2016-1008 regarding application of Law No. 2014-14 of March 28, 2014 regarding the manufacture, packaging, labelling, sale and use of tobacco, dated July 26, 2016, provide that pictorial warnings are to cover at least 70% of the front and back, but a Decision specifying the content of warnings has not yet been adopted.
- 35. **Sudan**: Though there is not a national requirement for warnings to appear on the package front and back, the state of Khartoum requires 30% pictorial warnings on the front/back.
- 36. **Trinidad and Tobago**: *The Tobacco Control Regulations, 2013*, published January 10, 2014, require 50% pictorial warnings 12 months after publication, but there have been implementation delays.
- 37. **Timor-Leste**: *Tobacco Control Regime*, Decree-Law No. 14/2016 of June 8, 2016, provides that pictorial warnings shall cover at least 50% of the package external surface area, with the Decree-Law entering into force 180 days after publication. However the content of pictorial warnings has not yet been specified.
- 38. **EU**: Directive 2014/40/EU of the European Parliament and of the Council of 3 April 2014 on the approximation of the laws, regulations and administrative provisions of the Member States concerning the manufacture, presentation and sale of tobacco and related products and repealing Directive 2001/37/EC.
- 39. **EU**: Bilingual EU countries that have not yet implemented the new EU Directive 2014/40/EU are Cyprus and Luxembourg; these two countries were non-compliant with the border/size requirement of the previous Directive. Unilingual countries that have not yet implemented the new EU Directive are Croatia, Romania, Slovenia and Spain Romania, Slovenia and Spain were compliant with the border/size requirement of the previous Directive; Croatia was not.
- 40. **EU**: Bilingual EU Member States are Cyprus, Finland, Ireland, Luxembourg, Malta.
- 41. **EU**: Belgium is a trilingual EU Member State. Switzerland, Bosnia and Herzegovina, and Liechtenstein are non-EU countries that require trilingual warnings with EU size requirements pursuant to the 2001 Directive.
- 42. **EU**: The overall size including the border may vary depending on the package format (e.g. the overall size increases on smaller packages, and on Superslims packages).
- 43. **EU**: Proper implementation of border/size requirement pursuant to Directive 2001/37/EC, (13): Belgium, Estonia, Finland, France, Hungary, Ireland, Latvia, Portugal, Romania, Slovenia, Spain, Sweden, United Kingdom. The following non-EU countries/jurisdictions have implemented the EU Directive, and have done so properly in terms of the border: Guernsey, Iceland, Jersey, Liechtenstein, Norway, Switzerland.
- 44. **EU:** Non-compliant with border/size requirement, Directive 2001/37/EC, (15): Austria, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Germany, Greece, Italy, Lithuania, Luxembourg, Malta, Netherlands, Poland, Slovakia. The following non-EU countries/jurisdictions have implemented the 2001 EU Directive, but are non-compliant in terms of the border: Bosnia and Herzegovina, Faroe Islands, Kosovo, Macedonia The F.Y.R., Moldova, Montenegro, Serbia.
- 45. See Tobacco Labelling Resource Centre, www.tobaccolabels.org

- 46. Guidelines for implementation of Article 11 of the WHO Framework Convention on Tobacco Control (Packaging and labelling of tobacco products).
- 47. Guidelines for implementation of Article 13 of the WHO Framework Convention on Tobacco Control (Tobacco advertising, promotion and sponsorship).

Notes for Plain Packaging

- 48. For example, see David Hammond, "Standardised Packaging of Tobacco Products: Evidence Review. Prepared on behalf of the Irish Department of Health" March 2014; Sir Cyril Chantler, "Standardised Packaging of Tobacco: Report of the independent review undertaken by Sir Cyril Chantler" April 2014; C. Moodie, M. Stead, et al., "Plain tobacco packaging: a systematic review", 2011, University of Stirling: Stirling, Scotland, United Kingdom; Tobacco Control, April 2015, Volume 24, Supplement 2; Australian Department of Health, "Post-Implementation Review Tobacco Plain Packaging 2016" released February 26, 2016; Cancer Council Victoria, "Plain packaging of tobacco products: a review of the evidence" August 12, 2011.
- 49. World Health Organization, "World No Tobacco Day: Get ready for plain packaging. Plain packaging of tobacco products to reduce demand, to save lives" May 31, 2016. 50. **Mauritius** Government Information Service, Prime Minister's Office, "WNTD: Government's commitment to introduce plain packaging, stressed by Health Minister" June 6, 2016 (news release).
- 51. **Kenya**: Pauline Kairu, "New headache for tobacco companies as Health ministry seeks to enforce plain packaging for cigarettes" Daily Nation, May 31, 2016.
- 52. **Gambia**: Arfang MS Camara, "Gambia to Embrace Plain Packaging of Tobacco Products" Daily Observer, August 4, 2016.
- 53. **Botswana** Ministry of Health, "World no tobacco day" (news item on website) 2016; Baboki Kayawe, "Plain, standardised tobacco packaging in the offing" Mmegi online, June 1, 2016.
- 54. **Brazil**: Natalia Cancian, "Brazil proposes tobacco tracking in Mercosur to prevent illegal trade", Folha de S. Paulo, June 17, 2016; See also, National Commission for Implementation of the Framework Convention on Tobacco Control (CONICQ), "Standardized packaging of tobacco products: Technical notes for tobacco control" 2014. Bills have been introduced by individual members in Congress, in the House of Deputies (PL1744 / 2015; May 28, 2015) and in the Senate (PL769 / 2015, Dec. 3, 2015).
- 55. **Australia**: *Tobacco Plain Packaging Act 2011, No. 148, 2011; Trade Marks Amendment (Tobacco Plain Packaging)* Act 2011, No. 149, 2011; *Tobacco Plain Packaging Regulations 2011*, Select Legislative Instrument 2011 No. 263 as amended.
- 56. **Australia**: *JT International SA v Commonwealth of Australia* [2012] HCA 43, High Court of Australia, Order August 15, 2012, Reasons October 5, 2012.
- 57. **Australia**: *Philip Morris Asia Ltd. v. The Commonwealth of Australia*, Permanent Court of Arbitration, PCA Case No. 2012-12, decision Dec. 17, 2015, reasons May 16, 2016.
- 58. **United Kingdom**: *Children and Families Act 2014, 2014* no. 6, section 94, adopted March 13, 2014; *The Standardised Packaging of Tobacco Products Regulations 2015*, approved by House of Commons March 11, 2015 and by House of Lords March 16, 2015.
- 59. **Welsh Government**, "Health Minister gives go-ahead for standardised packaging for cigarettes to be introduced in Wales" (news release) January 29, 2015.
- 60. **Northern Ireland** Department of Health, Social Services and Public Safety, "Standardised Packaging for Tobacco Products to be Introduced in Northern Ireland" (press release) February 2, 2015.
- 61. **Scottish** Government, "Plain tobacco packaging" (news release) January 22, 2015.
 62. **United Kingdom**: *British American Tobacco & others v Department of Health*, [2016] EWHC 1169 (Admin), England and Wales High Court of Justice, Queen's Bench Division, Administrative Court, May 19, 2016.
- 63. **France**: Bill relating to health, no. 2302, approved by Parliament December 17, 2015; Decree no 2016-334 of 21 March 2016 relating to plain packaging of cigarettes and of certain tobacco products, NOR: AFSP1603141D; Decision of 21 March 2016 relating to conditions of plain and standardized packaging and cigarette paper and rolling tobacco, NOR: AFSP1607269A.
- 64. **France**: Constitutional Council, *Law to modernize our health system,* Decision n° 2015-727 DC of 21 January 2016.
- 65. **Hungary**: Decree 239/2016 of 16 August 2016, Amendment to Government Decree 39/2013 of 14 February 2013 on the manufacture, placement on the market and control of tobacco products, combined warnings and the detailed rules for the application of the health-protection fine. The implementation date is May 20, 2018 at the manufacturer level, and May 20, 2019 at the retail level.
- 66. **New Zealand**: *Smoke-free Environments (Tobacco Standardised Packaging)*Amendment Act 2016, 2016 no 43, adopted September 14, 2016. New Zealand Ministry

- of Health, "Standardised Tobacco Products and Packaging Draft Regulations. Consultation document" May 31, 2016.
- 67. **Ireland**: *Public Health (Standardised Packaging of Tobacco) Act 2015*, Number 4 of 2015, adopted March 10, 2015; amendments to plain packaging legislation included in *Health (Miscellaneous Provisions) Bill 2016* (Number 9 of 2016) presented in Dail Jan. 15, 2016, approved at second stage and referred to Committee, October 5, 2016; draft *Public Health (Standardised Packaging of Tobacco) Regulations 2016* notified to European Commission Nov. 20, 2015; Marie O'Halloran, "Plain packaging on cigarettes and tobacco due in May 2017" Irish Times, October 4, 2016
- 68. **Norway**: Bill 142L, *Amendments to the Tobacco Control Act (implementation of Directive 2014/40/EU and standardised tobacco packaging),* introduced in Norwegian Parliament June 10, 2016.
- 69. **Canada**: In the campaign for the October 19, 2015 national election, the Liberal Party (which won a majority) included plain packaging in its electoral platform.
- 70. **Canada**: Prime Minister Justin Trudeau, letter to Dr. Jane Philpott, Minister of Health, November 13, 2015 (Minister of Health Mandate Letter).
- 71. **Canada**: Health Canada, "Minister Philpott Launches Public Consultations on Tobacco Plain Packaging" May 31, 2016 (news release); Health Canada, "Consultation on "Plain and Standardized Packaging" for Tobacco Products. Potential measures for regulating the appearance, shape and size of tobacco packages and of tobacco products. Document for consultation." May 2016 (released May 31, 2016).
- 72. **Slovenia**: *Draft Act restricting the use of tobacco and related products*, notification provided to the European Commission, May 26, 2016.
- 73. **Chile**: Bill N° 162/SEC/15 approved by Senate July 9, 2015, and forwarded to House of Deputies. Implementing regulations would be needed following adoption of the bill. 74. **Uruguay**: "Vazquez announces more measures to combat smoking" El Diario, November 24, 2015; "Next stage in the anti-tobacco campaign: Plain packs" El Pais, July 10, 2016.
- 75. **Uruguay**: *Philip Morris Brands Sàrl, Philip Morris Products S.A. and Abal Hermanos S.A. v. Oriental Republic of Uruguay,* International Centre for Settlement of Investment Disputes, ICSID Case No. ARB/10/7, July 8, 2016. The Philip Morris claim was brought under a bilateral Switzerland-Uruguay trade and investment treaty. ICSID is an arbitration body affiliated with the World Bank.
- 76. **Thailand**: World Trade Organization, Trade Policy Review Body, "Trade Policy Review, Thailand, Minutes of the Meeting, Revision", November 24 and 26, 2015, document WT/TPR/M/326/Add.1/Rev.1, dated April 8, 2016; World Trade Organization, Trade Policy Review Body, "Trade Policy Review, Report by the Secretariat, Thailand" Document WT/TPR/S/326, October 10, 2015; Achara Deboonme, "Thailand faces tough fight on plain packaging", The Nation, August 16, 2016.
- 77. **Singapore** Health Promotion Board, "Public Consultation on Potential Measures to Enhance Singapore's Tobacco Control Policies" December 29, 2015 (news release).
- 78. **Belgium**: Minister of Social Affairs and Public Health, "Anti-tobacco plan with smoking ban in vehicles with children and excise increases" April 9, 2016 (news release).
- 79. **Romania**: Law regarding the conditions for manufacturing, presentation and selling of tobacco products and modifying the Law no. 349/2002 regarding prevention and counteracting the effects of tobacco consumption, PLx 272/2016, approved by Senate June 7, 2016, forwarded to Chamber of Deputies.
- 80. **Finland**: Finland Ministry of Social Affairs and Health, "Roadmap to a Tobacco-Free Finland: Action Plan on Tobacco Control" 2014 (published June 27, 2014).
- 81. **Turkey**: Government of Turkey, Turkish National Tobacco Control Program and Plan of Action 2015-2018; "Youth smoking on rise as authorities mull measures" Daily Sabah, August 27, 2016.
- 82. **South Africa**: Wendell Roelf, "S.Africa plans plain cigarette packaging by 2015 minister" Reuters, July 24, 2014; Minister of Health statement at the 16th World Conference on Tobacco or Health, Abu Dhabi, United Arab Emirates, March 18, 2015; "No branding, logos or colours SA gets tough on cigarettes" City Press, May 31, 2016; Rahima Essop, "Health dept pushes for plain packaged tobacco products" Eyewitness News, May 31, 2016
- 83. **EU**: *Philip Morris Brands and Others*, European Court of Justice, May 4, 2016, Case

Front Cover: Packages from the United Kingdom, France **Back Cover:** Packages from Australia

