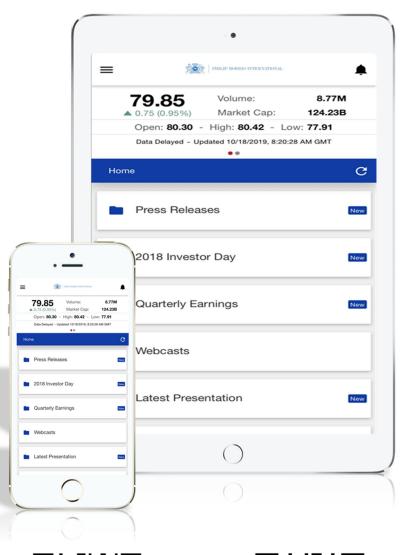


Web Site: www.pmi.com

PMI Investor Relations Mobile Application:

The PMI Investor Relations Mobile Application, which is powered by *theIRApp*, provides users with simple, comprehensive and up-to-date access to all the company's previously disclosed investor relations materials such as: press releases, SEC filings, investor materials, and live and archived audio webcasts of earnings calls and investor presentations.





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Table of Contents



		Silde
1.	PMI's Core Strategies for a Smoke-Free Future; 2019-2021 Targets	3
2.	Industry and Competitive Environment	9
3.	PMI Results and Business Updates	22
4.	PMI Cigarette Brand Portfolio Strategy and Performance	51
	PMI RRP Portfolio and Performance	57
	PMI RRP Scientific Substantiation	81
7.	Sustainability at PMI	90
8.	Capital Structure and Returns to Shareholders	94
9.	Appendix, Glossary and Reconciliation of non-GAAP Measures	100

Forward-Looking and Cautionary Statements



- This presentation contains projections of future results and other forward-looking statements. Achievement of future results is subject to
 risks, uncertainties and inaccurate assumptions. In the event that risks or uncertainties materialize, or underlying assumptions prove
 inaccurate, actual results could vary materially from those contained in such forward-looking statements. Pursuant to the "safe harbor"
 provisions of the Private Securities Litigation Reform Act of 1995, PMI is identifying important factors that, individually or in the
 aggregate, could cause actual results and outcomes to differ materially from those contained in any forward-looking statements made by
 PMI
- PMI's business risks include: excise tax increases and discriminatory tax structures; increasing marketing and regulatory restrictions that could reduce our competitiveness, eliminate our ability to communicate with adult consumers, or ban certain of our products; health concerns relating to the use of tobacco products and exposure to environmental tobacco smoke; litigation related to tobacco use; intense competition; the effects of global and individual country economic, regulatory and political developments, natural disasters and conflicts; changes in adult smoker behavior; lost revenues as a result of counterfeiting, contraband and cross-border purchases; governmental investigations; unfavorable currency exchange rates and currency devaluations, and limitations on the ability to repatriate funds; adverse changes in applicable corporate tax laws; adverse changes in the cost and quality of tobacco and other agricultural products and raw materials; and the integrity of its information systems and effectiveness of its data privacy policies. PMI's future profitability may also be adversely affected should it be unsuccessful in its attempts to produce and commercialize reduced-risk products or if regulation or taxation do not differentiate between such products and cigarettes; if it is unable to successfully introduce new products, promote brand equity, enter new markets or improve its margins through increased prices and productivity gains; if it is unable to expand its brand portfolio internally or through acquisitions and the development of strategic business relationships; or if it is unable to attract and retain the best global talent. Future results are also subject to the lower predictability of our reduced-risk product category's performance
- PMI is further subject to other risks detailed from time to time in its publicly filed documents, including the Form 10-Q for the quarter ended September 30, 2019. PMI cautions that the foregoing list of important factors is not a complete discussion of all potential risks and uncertainties. PMI does not undertake to update any forward-looking statement that it may make from time to time, except in the normal course of its public disclosure obligations

Core Strategies for a Smoke-Free Future





Develop, market, and sell smoke-free alternatives, and switch our adult smokers to these alternatives, as quickly as possible around the world



Propose regulatory policies that encourage the replacement of cigarettes by smoke-free alternatives



Be the employer of choice for our global workforce and work tirelessly to attract the best talent



Provide superior returns for our shareholders



Transition our resources from cigarettes to smoke-free alternatives



Drive world-class sustainability programs across our entire value chain



Share our progress, and invite dialogue and independent verification

2

Net Revenue Growth Target (2019-2021)





CAGR ex-Currency

- Driven by:
 - Continued combustible strong pricing
 - Higher volume for IQOS devices and HTUs
 - Partly offset by lower cigarette volume, reflecting:
 - Switching to RRPs
 - Impact of lower cigarette consumption, net of market share gains
- Strong pricing outlook supported by the broadly rational excise tax environment globally and our leading brand portfolio
- Leading product innovation capabilities position PMI to remain at the forefront of the growing RRP category

Stable Unit Cost of Goods Sold (2019-2021)





Cigarettes

 Unit COGS expected to be relatively stable, reflecting productivity improvements and limited input cost pressure

HTUs



 Unit COGS should remain in-line with those for equivalent cigarette products

Outs Statement Associated Statement Control of Control

IQOS Devices

 No significant changes in unit COGS expected, on average, despite the introduction of new device versions

Source: PMI Financials or estimates (PMI Investor Day, September 27, 2018)

5

Targeting Over \$1 Billion in Cost Efficiencies (2019-2021)



- Stepping up the pace of cost efficiencies through:
 - Increased manufacturing performance and better asset utilization
 - Productivity initiatives
 - Shift to project-based organization model
 - New zero-based budgeting initiative
- Savings from cost efficiencies will be partly reinvested to support net revenue growth

Adjusted Diluted EPS Growth Target (2019-2021)



≥8%

CAGR ex-Currency

- Assumes over the period:
 - An effective income tax rate of approximately 24%
 - Relatively stable net interest expense
 - Assumes no share repurchases

Source: PMI Financials or estimates (PMI Investor Day, September 27, 2018)

Continued Cash Flow Growth (2019-2021)

- Expect operating cash flow^(a) to grow broadly in line with net earnings
- Remain focused on managing our working capital judiciously, and will target further improvements
- Anticipate annual capital expenditures of \$1.2-\$1.3 billion



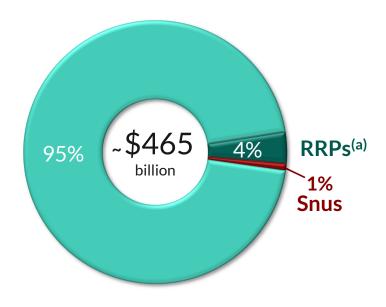
(a) Net cash provided by operating activities Source: PMI Financials or estimates (PMI Investor Day, September 27, 2018)

2

Nicotine Market International Retail Value (2018)



Combustible Tobacco



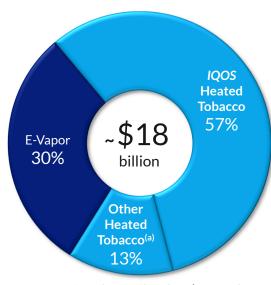
(a) Includes e-vapor and heated tobacco products (devices and consumables) Note: Excluding China and the U.S. Source: PMI Financials or estimates

9

RRP International Retail Value (2018)



E-Vapor Retail Value (Growth vs. PY) ~20%

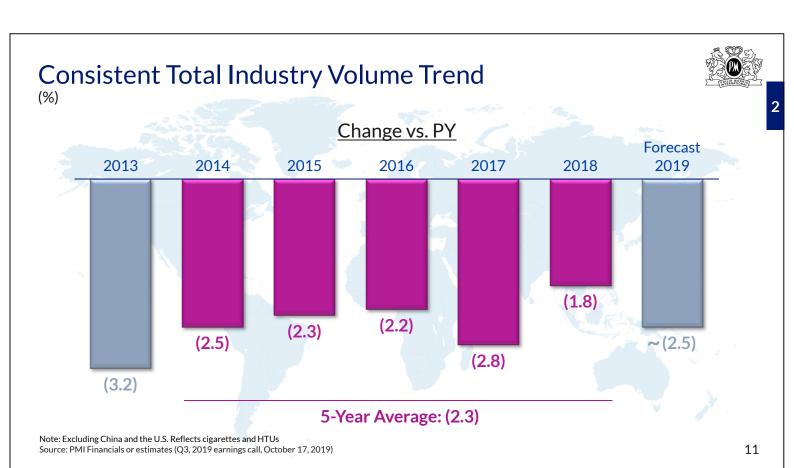


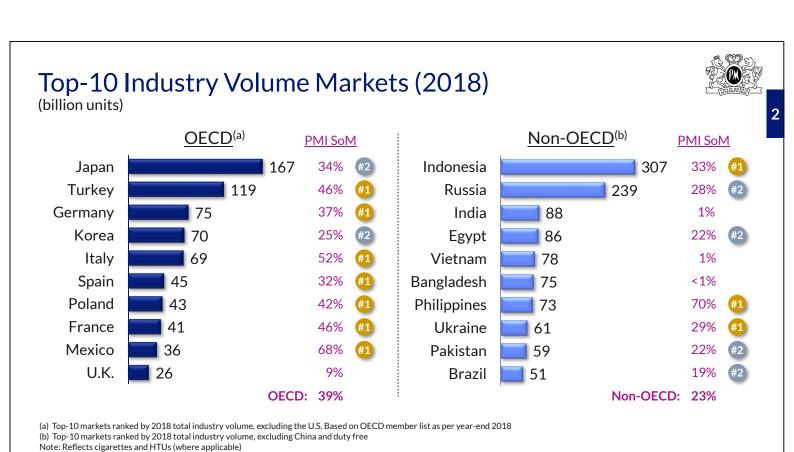
Total Heated Tobacco Retail Value (Growth vs. PY) ~ 100%

RRP International Retail Value (Growth vs. PY)

(a) Reflects competitors' heated tobacco products
Note: Excluding China and the U.S.
Includes e-vapor and heated tobacco products (devices and consumables)
Source: PMI Financials or estimates

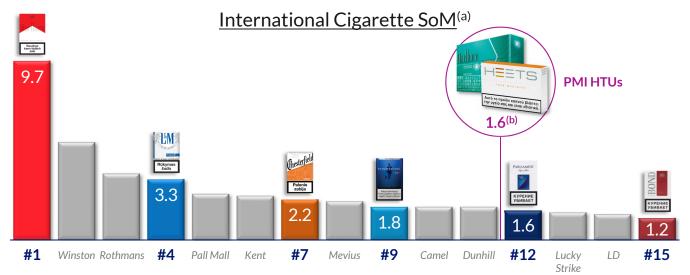
~70%





Source: PMI Financials or estimates

Top-15 International Cigarette Brands (2018)



PMI Owns Six of the World's Top-15 International Cigarette Brands

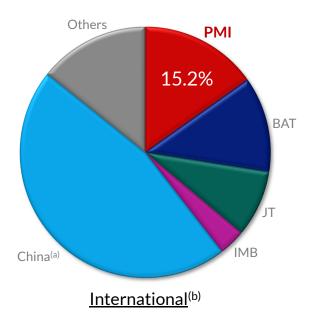
(a) Sales volume of cigarette brand as a percentage of the total industry sales volume for cigarettes (b) Sales volume of PMI HTUs as a percentage of the total industry sales volume for cigarettes and HTUs Note: Excluding China and the U.S.

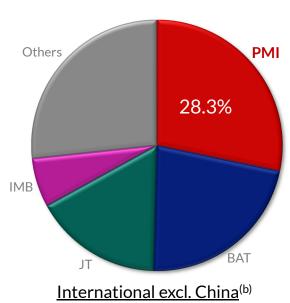
Source: PMI Financials or estimates

13

PMI Total Market Share Leadership (2018)



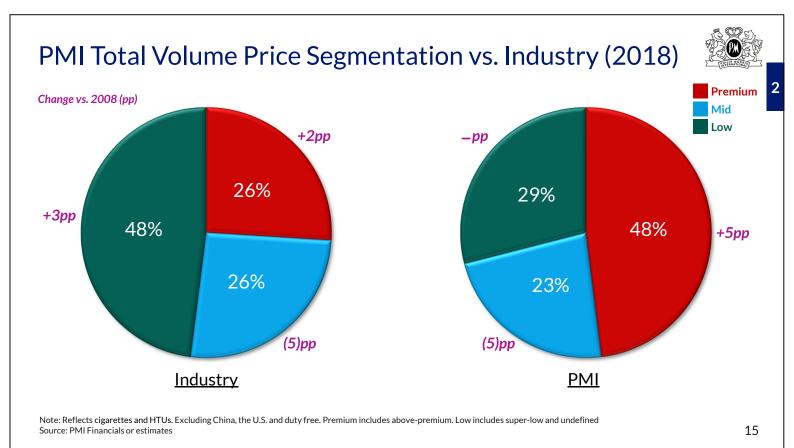




(a) Excluding CNTC license production of Marlboro cigarettes (2.2 billion units in 2018)

(b) Excluding the U.S.

Note: Reflects cigarettes and HTUs; PMI total market shares adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 (3rd bullet) for more information Source: PMI Financials or estimates



Broadly Rational Global Cigarette Excise Tax Environment



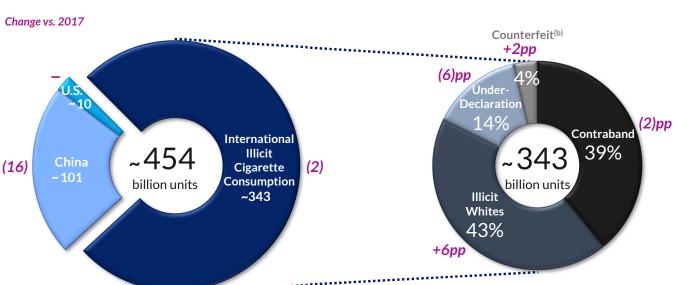
- Rate of increase and structure are of paramount importance
- In general, governments recognize that revenue predictability can be enhanced by:
 - Regular, reasonable increases
 - High proportion of specific elements in excise tax structure
 - Multi-year programs
 - Income or inflation indexation

• EU Excise Tax Directive:

- $\ Reasonable \ framework \ through \ 2019, providing \ EU \ governments \ with \ structural \ flexibility$
- EU Commission's review report for combustible products, novel tobacco products and e-cigarettes expected to be released in Q4, 2019
- Structural excise tax improvements in recent years, notably in Argentina, Pakistan and the Philippines
- Multi-year excise tax programs notably in Japan, Kazakhstan and the Philippines
- Index adjustments notably in Canada, Israel, Sweden, Turkey and the U.K.

Cigarettes: Illicit Trade Overview (2018)





Non Tax-Paid Cigarette Volume(a)

(a) Excluding an estimated 51 billion units of duty-free cigarette volume and other legitimate imports (b) Estimate for PMI worldwide and BAT, JT and IMB for selected markets Source: PMI Financials or estimates

17

Global E-Vapor: User Breakdown by Geography (2018)





Global E-Vapor Market

(a) Markets where e-vapor is banned or low presence Source: PMI Financials or estimates

2

International E-Vapor: Regulation and Taxation



- Many regulatory limitations:
 - Nicotine concentration ceilings exist in many markets, notably in the EU
- Many countries have introduced outright or maintain de facto e-vapor product bans:
 - Represents some 20% of cigarette volume
- Currently, e-vapor products are subject to low or no excise taxes:
 - As the category becomes more sizeable, it will be important to maintain a significant excise tax differential to cigarettes in a similar logic to heated tobacco

Note: Excluding China and the U.S. Source: PMI Financials or estimates

19

International E-Vapor: Competitive Environment



- Fragmented competitive environment
- Reasonable manufacturer margins at premium end of closed system market, but still below cigarettes and IQOS
- Optimal price-volume-full adoption equation is admittedly difficult to harness currently
- Geographic expansion requires infrastructure and organization-building to drive product awareness and availability, and to adapt to local regulations

International E-Vapor: Unmet Adult Consumer Preferences



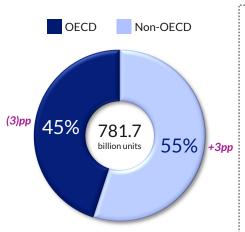
- Category still needs to deliver convincingly against key sensory and satisfaction dimensions
- Consumer uncertainty in many countries about the real health benefits of the category relative to smoking
- As no e-vapor product addresses all current adult consumer preferences or pain points, we see a significant opportunity with *IQOS MESH*

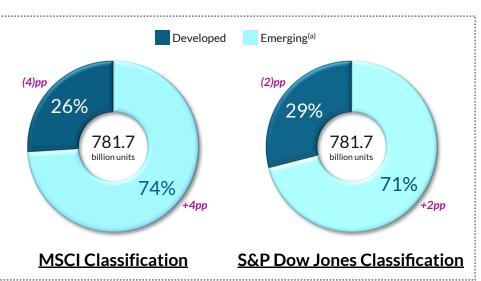
Source: PMI Market Research 21

PMI Total Volume (2018)



Change vs. 2008 (pp)





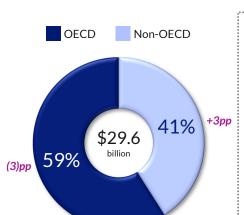
(a) Includes Emerging, Frontier and non-classified markets
Note: Reflects cigarettes and HTUs. OECD/non-OECD splits for 2008 and 2018 reflect the list of OECD countries for 2018;
Percentage split and change vs. 2008 exclude the shipment volume contribution from our duty free business
Source: PMI Financials or estimates, MSCI ACWI & Frontier Market Index and Dow Jones Global Total Stock Market Index

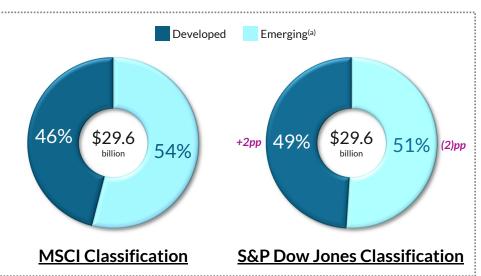
3

PMI Net Revenues (2018)

(OECD vs. Non-OECD / Developed vs. Emerging)

Change vs. 2008 (pp)





(a) Includes Emerging, Frontier and non-classified markets Note: OECD/non-OECD splits for 2008 and 2018 reflect the list of OECD countries for 2018; Percentage split and change vs. 2008 exclude the net revenue contribution from our duty free business Source: PMI Financials or estimates, MSCI ACWI & Frontier Market Index and Dow Jone's Global Total Stock Market Index

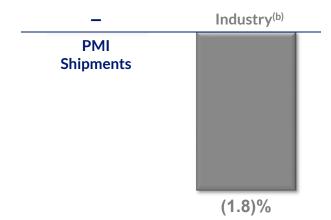
23

PMI Flat Total Shipment Volume, ex-Inventory (2018)



- Reported volume down by 2.1%, notably reflecting the reduction in distributor HTU inventory in Japan
- Flat volume, excluding estimated net distributor inventory movements:
 - Best annual performance since 2012
 - Strong HTU growth offsetting decline in cigarettes

Total Volume, **Excluding Estimated** Net Distributor Inventory Movements(a) (Variance vs. PY)



(a) Net estimated distributor inventory movements as explained in the Glossary (b) Excluding China and the U.S.

Note: Total shipment and total industry volume reflect cigarettes and HTUs

Source: PMI Financials or estimates

PMI Cigarette Shipment Volume (2018)



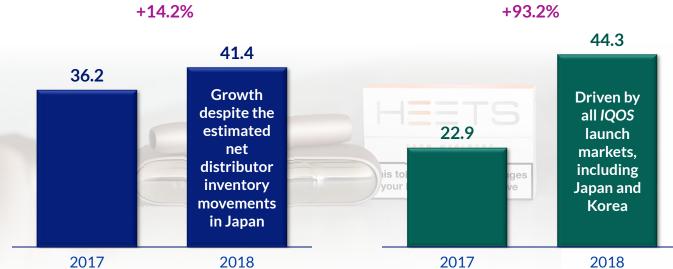
- Volume down by 2.8%, due mainly to:
 - Lower industry volume (notably in Russia and Saudi Arabia)
 - Impact of consumer switching to HTUs (notably in Japan, Korea and the EU Region)
- Decline partly offset by increased volume, notably in:
 - Pakistan and Turkey (driven by higher industry volume)
 - Thailand (driven by higher market share)

Source: PMI Financials or estimates

PMI HTU Volume Performance (2018) (billion units)



In-Market Sales Shipments +14.2%



Note: % change for shipments and in-market sales is computed based on millions of units Source: PMI Financials or estimates

PMI Financial Results (2018)

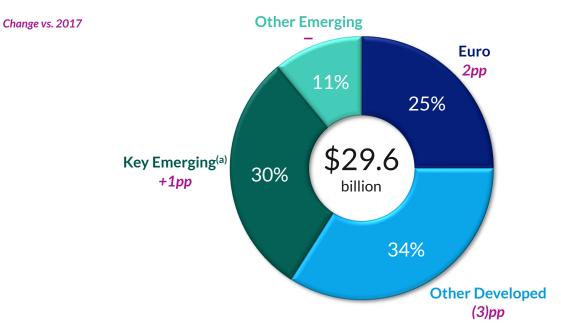


% Change vs. PY

	<u>2018</u>	<u>Actual</u>	Ex-Currency
Net Revenues (\$ in billions)	29.6	3.1%	3.4 %
Adjusted OI (\$ in billions)	11.4	(1.8)%	0.1 %
Adjusted Diluted EPS (\$)	5.10	8.1%	10.4%
Source: PMI Financials or estimates			27

PMI Net Revenues by Currency (2018)

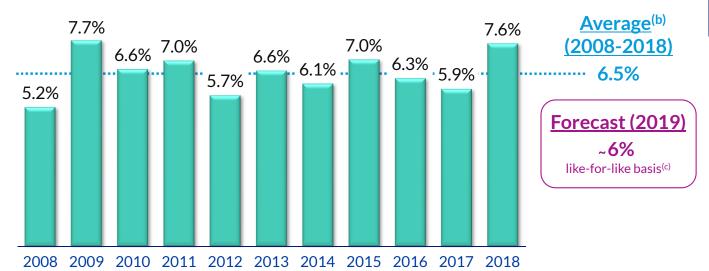




(a) Includes the Czech Krona, Egyptian Pound, Indonesian Rupiah, Mexican Peso, Philippine Peso, Polish Zloty, Russian Ruble and Turkish Lira Note: List of emerging markets based on Dow Jones Global Total Stock Market Index Source: PMI Financials or estimates

Consistent Combustible Tobacco Pricing

PMI Combustible Tobacco Pricing Variance(a)



(a) Reflects combustible tobacco pricing as a % of PY combustible tobacco net revenues

Latin America & Canada

(b) Average combustible tobacco pricing variance (2008-2018) over average base combustible product net revenues excluding excise taxes (2007-2017) (c) Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 (3rd bullet) for more information

Source: PMI Financials or estimates (Q3, 2019 earnings call, October 17, 2019)

29

PMI Financial Results by Region (2018) (\$ in billions)



	Γ	Net Revenu	es		Adjusted C)
		% Chan	ige vs. PY		% Chan	ge vs. PY
	<u>2018</u>	<u>Actual</u>	Ex- Currency	<u>2018</u>	<u>Actual</u>	Ex- Currency
European Union	9.3	11.8 %	5.9 %	4.1	11.2 %	2.9 %
Eastern Europe	2.9	7.7 %	12.1%	0.9	1.7 %	13.1%
Middle East & Africa	4.1	3.2 %	8.0 %	1.6	(13.6)%	0.3 %
South & Southeast Asia	4.7	5.4 %	10.9 %	1.7	15.4%	23.6 %
East Asia & Australia	5.6	(12.4)%	(13.4)%	1.9	(29.0)%	(28.9)%

Note: Regional 2018 Net Revenues and Adjusted OI do not add to Total PMI 2018 Net Revenues of \$29.6 billion and Total PMI Adjusted OI of \$11.4 billion due to rounding Source: PMI Financials or estimates

3.9%

7.3%

1.1

14.8%

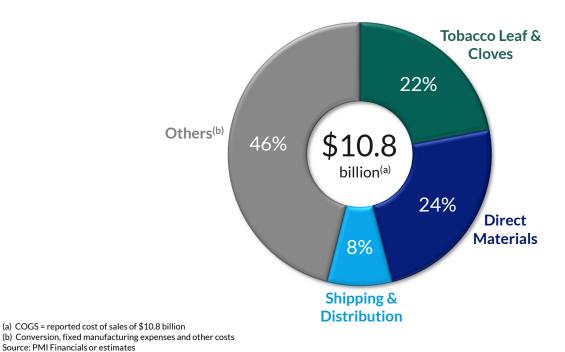
3.1

18.1%











PMI Manufacturing Footprint (2018)



(a) Includes facilities in Greece, Italy, Korea, Poland, Romania, Russia and Switzerland that are fully or partially dedicated to the production of HTUs or other nicotine-containing products Source: PMI Operations and PMI Form 10-K (fiscal year ended December 31, 2018)

PMI Costs by Currency (2018)



Currency	(%)
----------	-----

				7 (-7		
	Total					
	<u>(\$ billion)</u>	<u>USD</u>	<u>EUR</u>	<u>IDR</u>	<u>CHF</u>	<u>Other</u>
Tobacco ^(a)	2.4	12	60	19	_	9
Direct Materials	2.6	37	51	2	1	9
Other COGS ^(b)	5.8	19	35	11	6	29
Marketing, Overhead & Other Costs above OI	7.5	12	20	4	19	45
Total Costs(c)(d)	18.2	18	34	8	10	30

⁽a) Including cloves

⁽c) Total costs above reported OI of \$18.2 billion = reported cost of sales of \$10.8 billion + reported marketing, administration and research costs of \$7.4 billion - general corporate expenses (included in reported marketing, administration and research costs) of \$0.1 billion + \$0.1 billion amortization of intangibles (d) Sum of cost components might not add to total costs due to rounding

Note: Excluding sales allowances

PMI Adjusted OI Margins



	<u>2015</u>	<u>2016</u>	<u>2017</u>	2018 ^(a)
European Union	44.6%	48.0%	44.4%	43.1%
Eastern Europe	39.2	35.8	32.7	33.0
Middle East & Africa	47.6	44.1	47.2	43.9
South & Southeast Asia	27.7	33.5	34.3	38.2
East Asia & Australia	42.6	39.5	40.9	33.6
Latin America & Canada	34.3	33.0	33.9	37.3
Total PMI	40.4	40.9	40.3	39.0

(a) Excluding currency Source: PMI Financials or estimates

35

PMI and Hedging



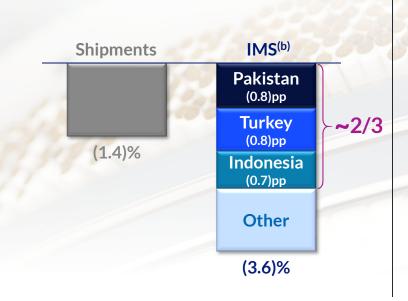
- Where appropriate, PMI carries out cash flow hedges ("transaction hedges")
- Opportunities for hedging in emerging markets are generally limited and/or expensive
- We do not carry out net income hedges
- PMI has implemented a balance sheet hedging policy since 2008, primarily focusing on hedging Euro net asset positions
- Hedges are performed through Euro-denominated debt, complemented by underlying financial instruments; at the end of 2018, around 60% of total debt was in Euros
- Realized results and valuation changes on balance sheet hedges are booked in equity

Source: PMI Financials or estimates

PMI Total Volume (Q3, 2019)

(Like-for-Like Change vs. PY)(a)





IMS Volume Decline Notably Due To:

Pakistan

- Timing of excise tax increase announcements vs. last year
- Impact of price increases

Turkey

 Impact of two price increases in 2019, which disproportionately impacted our share (given timing of our price increases vs. competition)

Indonesia

Lower share primarily due to widened price gaps

(a) Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 (3rd bullet) for more information (b) Excluding China and the U.S.

Source: PMI Financials or estimates

37

PMI HTU Shipment Growth Continued (Q3, 2019)



16 billion units

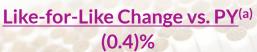
HTU IMS Volume: +28.3% vs. PY

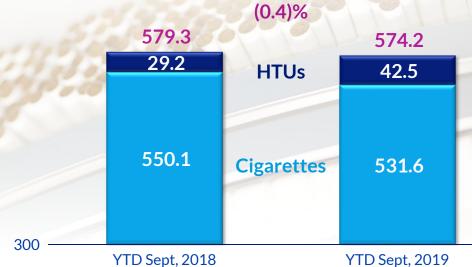
Source: PMI Financials or estimates

38









(a) Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 ($3^{\rm rd}$ bullet) for more information Note: Total shipments may not sum due to rounding Source: PMI Financials or estimates

39

PMI Financial Results (YTD Sept, 2019)



% Change vs. PY

		70 011011100 1011 1		
	YTD Sept <u>2019</u>	<u>Actual</u>	Ex-Currency, <u>Like-for-Like</u> (a)	
Net Revenues (\$ in billions)	22.1	(0.2)%	6.5 %	
Adjusted OI (\$ in billions)	8.9	2.6 %	11.0 %	
Adjusted Diluted EPS (\$)	3.97	3.1 %	11.7 %	

(a) Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slides 116 (3^{rd} bullet), 123, 126, 129 for more information Source: PMI Financials or estimates

PMI Financial Results by Region (YTD Sept, 2019)



(\$ in billions)

	N	let Revenu	es	Adjusted OI			
	YTD Sept	% Change vs. PY		YTD Sept	% Chan	ge vs. PY	
	2019	<u>Actual</u>	Ex-Currency	2019	<u>Actual</u>	Ex- Currency	
European Union	7.4	6.1%	12.6 %	3.3	8.1%	16.5 %	
Eastern Europe	2.3	9.3 %	15.8 %	0.7	(3.5)%	(2.1)%	
Middle East & Africa	3.1	(2.2)%	3.4 %	1.3	2.8 %	8.2 %	
South & Southeast Asia	3.6	5.0 %	7.3 %	1.5	12.6 %	14.5 %	
East Asia & Australia	4.1	(3.3)%	(2.7)%	1.5	5.6 %	3.3 %	
Latin America & Canada	1.7	(27.2)%	(3.0)% ^(a)	0.6	(33.3)%	15.0 % ^(a)	

(a) On a like-for-like basis: adjusted for the deconsolidation of RBH, effective March 22, 2019; see slides 116 (3rd bullet), 127 and 130 for more information Note: Regional YTD Sept, 2019 Net Revenues of \$22.1 billion due to rounding Source: PMI Financials or estimates

41

Regional Highlights: European Union



YTD September, 2019 Performance:

- Industry total market down by 0.4% to 363.8 billion units, notably due to France (down by 6.4%, primarily reflecting the impact of price increases in 2018 and Q1, 2019), Germany (down by 1.9%, primarily reflecting the impact of price increases in 2018 and March 2019) and Italy (down by 1.8%, primarily reflecting the impact of price increases in 2018 and Q1, 2019); partly offset by Poland (up by 6.7%, primarily reflecting a lower prevalence of illicit trade) and Spain (up by 0.9%, partly reflecting a lower prevalence of illicit trade)
- PMI total volume up by 1.6% to 141.9 billion units reflecting higher HTU shipment volume across the Region, notably Italy, driven by higher market share; partly offset by lower cigarette shipment volume, mainly in France, due to the lower total market and lower cigarette market share, and Italy, partly reflecting out-switching to HTUs; partly offset by Poland, mainly driven by the higher total market
- PMI total share up by 0.4 points to 38.8%; HEETS share up by 1.3 points to 2.3%
- Adjusted OI up by 16.5%, ex-currency, mainly reflecting: a favorable pricing variance, driven principally by France, Germany and the U.K.,
 partly offset by Poland; favorable volume/mix, notably in the Czech Republic, Germany, Italy and Poland, driven by HTU volume, partially
 offset by lower cigarette volume, notably in France and Italy, and lower cigarette volume/mix in Germany; partially offset by higher
 manufacturing costs and higher marketing, administration and research costs notably related to increased investment behind RRPs

Recent Key Developments:



Poland: In October, we announced a cigarette RSP increase of around PLN 0.50/20s pack across our portfolio

Source: PMI Financials or estimates 42

Regional Highlights: Eastern Europe



YTD September, 2019 Performance:

- Industry total market decreased, notably due to Russia and Ukraine (down by 5.3%, and 13.4%, respectively, primarily reflecting the impact of price increases, as well as an increase in the prevalence of illicit trade); partly offset by Kazakhstan (up by 5.2%, partly reflecting a lower prevalence of illicit trade)
- PMI total volume was flat at 83.0 billion units notably reflecting: Kazakhstan (up by 10.5%, reflecting a higher total market and higher HTU market share) and Russia (up by 0.1%, mainly reflecting a higher HTU market share, partially offset by the lower total market); offset by Ukraine (down by 3.2%, reflecting a lower total market, partly offset by a higher market share, notably of HTUs)
- Adjusted OI down by 2.1%, ex-currency, due to: higher manufacturing costs and higher marketing, administration and research costs, notably reflecting increased investments behind RRPs, primarily in Russia in support of geographic expansion; partly offset by a favorable pricing variance, driven notably by Ukraine, and favorable volume/mix, predominantly driven by HTU volume in Russia and Ukraine, partly offset by lower cigarette volume/mix in Russia

Recent Key Developments:



Russia: During Q3, 2019, we increased cigarette RSPs by RUB 5-6/pack for roughly 50% of our weighted portfolio by market share (average increase of RUB 2.9/pack across total cigarette portfolio). In September, we increased the RSP for HEETS by RUB 6/pack to RUB 145

Source: PMI Financials or estimates 43

Regional Highlights: Middle East & Africa



YTD September, 2019 Performance:

- Industry total market increased, notably driven by Algeria (up by 5.9%, partly reflecting the timing of estimated trade inventory movements in 2019 vs. 2018), Egypt (up by 1.8%, mainly due to the timing of estimated Q3, 2019 trade inventory movements related to anticipated price increases vs. estimated unfavorable Q3, 2018 trade inventory movements, following the July 2018 health tax increase), Saudi Arabia (up by 6.3%, primarily reflecting a favorable comparison with YTD September, 2018, which was down by 24.5%, mainly due to the impact of retail price increases in 2017 and Q1, 2018, following the introduction of the new excise tax in June 2017, and VAT in January 2018) and Turkey (up by 8.2%, notably reflecting a lower prevalence of illicit trade); partly offset by Duty Free (down by 5.4%, mainly reflecting the lower total market)
- PMI total volume up by 0.3% to 104.0 billion units, notably in Egypt (up by 14.6%, primarily reflecting higher market share, driven by L&M, as well as a higher total market), Saudi Arabia (up by 26.1%. Net favorable estimated distributor inventory movements totaled 1.1 billion cigarettes, mainly attributable to the timing of shipments vs. 2018. Excluding the impact of these inventory movements, PMI IMS grew by 4.6%, partly reflecting a higher total market); partly offset by PMI Duty Free (down by 10.6%. Excluding the net unfavorable impact of estimated distributor inventory movements of 0.8 billion units, PMI's IMS decline was 5.6%, primarily reflecting the lower total market)
- Adjusted OI up by 8.2%, ex-currency, mainly reflecting: a favorable pricing variance, primarily driven by Egypt, Kuwait, PMI Duty Free and Turkey, partly offset by Saudi Arabia; and lower manufacturing costs; partly offset by unfavorable volume/mix, notably due to unfavorable cigarette and HTU volume in PMI Duty Free, partly offset by cigarette mix in Saudi Arabia

Recent Key Developments:



Turkey: On August 15^{th} , MET increased by TRY 100.40 to TRY 389.90/000 (note: also increased in May and July this year). On August 4^{th} , we increased cigarette RSPs across our portfolio by TRY 3/pack (second increase this year for a combined total of TRY 5/pack)

Source: PMI Financials or estimates 44

Regional Highlights: South & Southeast Asia



YTD September, 2019 Performance:

- Industry total market decreased, notably due to Pakistan and Vietnam (down by 9.8% and 4.4%, respectively, mainly reflecting the impact of excise tax-driven price increases), partly offset by Indonesia (up by 0.7%, reflecting the absence of a 2019 excise tax increase), and Thailand (up by 12.9%, primarily reflecting on-going recovery from the September 2017 excise tax reform)
- PMI total volume down by 0.5% to 130.2 billion units, notably due to: Indonesia (down by 3.2%, mainly reflecting a lower market share primarily due to the widened retail price gap of Sampoerna A to competitive brands following its price increase in October 2018, partly offset by a higher total market) and Pakistan (down by 2.4%, mainly reflecting a lower total market, partly offset by a higher market share resulting from the timing of estimated trade inventory movements of competitors' brands), partly offset by the Philippines (up by 1.5%, mainly reflecting a higher market share, notably of Marlboro) and Thailand (up by 20.2%, mainly reflecting a higher market share driven by the continued strong performance of L&M 7.1 and the favorable impact of distribution expansion in 2018, as well as a higher total market)
- Adjusted OI up by 14.5%, ex-currency, mainly reflecting: a favorable pricing variance, driven principally by Indonesia and the Philippines; partly offset by unfavorable volume/mix, mainly due to Indonesia, partly offset by the Philippines; and higher marketing, administration and research costs, partly due to the Philippines

Recent Key Developments:



Indonesia: Although no formal regulation has been issued to date(a), the government recently outlined a 2020 cigarette excise tax with an average increase of 23% in excise and 35% in the minimum banderole price



Philippines: The President signed a new 5-year excise tax plan in July that differentiates the taxes on cigarettes and RRPs and comes into effect on January 1, 2020 (see slide 102 for details)

(a) Status at October 17, 2019 Source: PMI Financials or estimates

45

Regional Highlights: East Asia & Australia



YTD September, 2019 Performance:

- Industry total market, ex-China, decreased, notably due to Australia (down by 4.3%, or by 9.6% excluding the impact of estimated trade inventory movements mainly reflecting the impact of excise tax-driven retail price increases), Japan (down by 7.7%, or by 4.5% excluding the impact of estimated trade inventory movements, mainly reflecting the impact of the October 1, 2018 excise tax-driven retail price increases, as well as outswitching to the low-price cigarillo category), Korea (down by 1.4%, mainly reflecting the secular decline of the cigarette category, partly offset by the growth of the heat-not-burn category), and Taiwan (down by 5.2%, mainly reflecting the impact of significant excise tax-driven retail price increases in June 2017, as well as an increase in the prevalence of illicit trade)
- PMI total volume down by 2.0% to 61.9 billion units, notably in Korea (down by 10.0%, principally due to lower cigarette and HTU market share, as well as a lower total market), partly offset by Japan (up by 1.4%. Excluding the net favorable impact of estimated distributor inventory movements of approximately 3.9 billion units, comprised of approximately 3.8 billion HTUs and approximately 0.1 billion cigarettes, reflecting a favorable comparison with YTD September, 2018, in which IQOS consumable inventories in Japan were reduced, PMI IMS decline was 7.6%, primarily reflecting the lower total market)
- Adjusted OI up by 3.3%, ex-currency, mainly reflecting: a favorable pricing variance, driven predominantly by Japan; and lower manufacturing costs related to Japan and Korea; partly offset by unfavorable volume/mix, mainly due to lower cigarette shipment volume in Australia, Japan and Korea, lower HTU volume and IQOS device sales in Korea, and lower IQOS device volume in Japan, partly offset by higher HTU volume in Japan; and higher marketing, administration and research costs, mainly related to RRPs in Japan, partly offset by Australia and Korea

Recent Key Developments:



Australia: On September 1st, tobacco excise tax increased by 14.5% to AUD 936.53/000 (based on the legislated annual tax increase of 12.5% plus the AWOTE indexation of 1.8%). As a result, we increased the cigarette recommended RSPs for our entire portfolio



Japan: On October 1st, following the VAT increase from 8% to 10%, we raised cigarette RSPs by JPY 10/pack across the majority of our portfolio, and the RSP for Marlboro HeatSticks by JPY 20 to JPY 520/pack. The RSP for HEETS remains unchanged at JPY 470/pack

Regional Highlights: Latin America & Canada



YTD September, 2019 Performance:

- Industry total volume decreased, notably due Argentina (down by 4.9%, primarily due to the impact of cumulative price increases and the impact of the economic downturn as of H2, 2018), Canada (down by 8.9%, primarily due to the impact of cumulative price increases, as well as the growing prevalence of e-vapor products) and Venezuela (down by 57.6%, mainly reflecting the deterioration of the socioeconomic environment and the impact of inflation-driven price increases)
- PMI total volume down by 9.9% to 53.1 billion units (or down by 5.2% on a like-for-like basis^(a)), in part due to Argentina, Mexico and Venezuela (down by 8.1%, 1.9% and 76.9%, respectively, primarily reflecting the lower total market, as well as lower market share)
- On a like-for-like basis^(a), adjusted OI up by 15.0%, ex-currency, reflecting: a favorable pricing variance, notably in Canada and Mexico, partially offset by Argentina mainly due to the adoption of highly inflationary accounting; lower manufacturing costs and lower marketing, administration and research costs, partly resulting from the adoption of highly inflationary accounting in Argentina; partly offset by an unfavorable volume/mix, mainly due to lower cigarette volume in Argentina and Canada

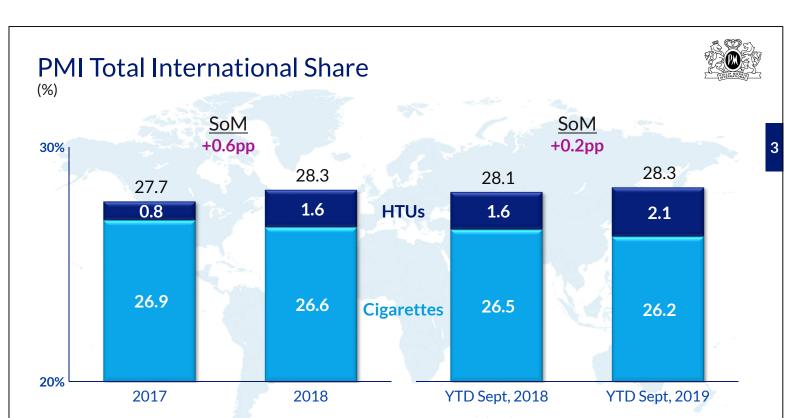
Recent Key Developments:



Argentina: We increased cigarette RSPs in August, September and October by an average 7.1%, 6.3% and 6.1%, respectively

(a) Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slides 116 (3^{rd} bullet) and 130 for more information Source: PMI Financials or estimates

47



Note: Excluding China and the U.S. Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 (3rd bullet) for more information. Sales volume of PMI cigarettes and HTUs as a percentage of the total industry sales volume for cigarettes and HTUs. Sum of product categories may not foot due to rounding

Source: PMI Financials or estimates

48

49

PMI Total Market Share: Select Markets



	Full-Year			YTD September			
	<u>2018</u>	2017	<u>Variance</u>	2019	2018	<u>Variance</u>	
Argentina	73.8%	74.7%	(0.9)pp	71.5%	74.0%	(2.5)pp	
Australia	29.7	30.6	(0.9)	27.6	29.3	(1.7)	
France	45.5	43.5	2.0	44.9	45.3	(0.4)	
Germany	37.3	37.2	0.1	37.7	36.6	1.1	
Indonesia	33.0	33.0	-	31.9	33.1	(1.2)	
Italy	51.8	52.2	(0.4)	51.6	51.8	(0.2)	
Japan	34.0	32.1	1.9	34.3	34.2	0.1	
Korea	25.0	21.2	3.8	22.9	24.9	(2.0)	

Note: PMI total market shares reflect cigarettes and HTUs (where applicable) Source: PMI Financials or estimates

PMI Total Market Share: Select Markets (cont.)



_	Full-Year			YTD September			
	<u>2018</u>	<u>2017</u>	<u>Variance</u>	2019	<u>2018</u>	<u>Variance</u>	
Mexico	68.0%	68.1%	(0.1)pp	65.9%	66.4%	(0.5)pp	
Philippines	69.9	67.6	2.3	70.8	69.8	1.0	
Poland	41.5	42.7	(1.2)	41.1	41.6	(0.5)	
Russia	28.3	27.8	0.5	29.7	27.8	1.9	
Saudi Arabia	41.5	45.2	(3.7)	40.5	41.1	(0.6)	
Spain	32.1	32.3	(0.2)	31.5	32.1	(0.6)	
Turkey	46.4	46.7	(0.3)	42.5	46.4	(3.9)	

Note: PMI total market shares reflect cigarettes and HTUs (where applicable) Source: PMI Financials or estimates

PMI Cigarettes: Focused Portfolio Strategy



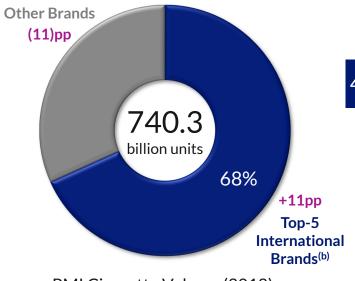
Change vs. 2013

• Committed to maintaining:

- Leadership of the cigarette category outside China and the U.S.
- Price positioning for our cigarette brands at the top of their respective segments
- Focusing innovation on fewer, more impactful initiatives:
 - Can be deployed swiftly in any market
 - 44% success rate in 2018^(a)

Portfolio rationalization:

- Brand morphing
- Elimination of low-volume SKUs



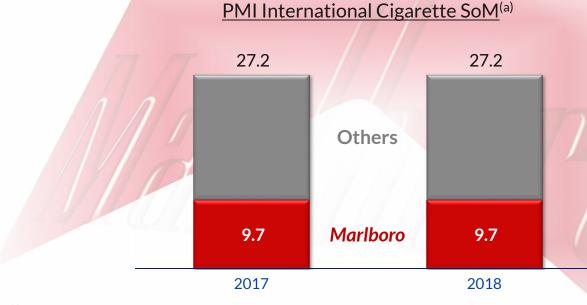
PMI Cigarette Volume (2018)

(a) Success rate is defined as % of innovations meeting a pre-defined threshold, 12 months after launch (0.7% SoM in 12 months after launch) (b) Top-5 international brands in 2018: Marlboro, L&M, Chesterfield, Philip Morris and Parliament. Change vs. 2013 reflects same list of brands Source: PMI Financials or estimates

51

PMI Cigarettes: Maintaining Leadership in the Category (%)





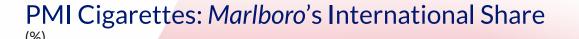
(a) Sales volume of PMI cigarettes as a percentage of the total industry sales volume for cigarettes

Note: Excluding China and the U.S. Adjusted for the deconsolidation of RBH, effective March 22, 2019; see slide 116 (3rd bullet) for more information

Source: PMI Financials or estimates

52







Note: Excluding China and the U.S. Marlboro international cigarette market share is defined as PMI total sales volume for Marlboro cigarettes as a percentage of the total industry estimated sales volume for cigarettes

Source: PMI Financials or estimates

PMI Cigarettes: Solid Performance from Other Top Brands



53



(a) Sales volume of PMI cigarettes as a percentage of the total industry sales volume for cigarettes Note: Excluding China and the U.S. *Philip Morris* includes *Philip Morris/Dubliss* Source: PMI Financials or estimates

PMI Cigarettes: RSPs in Select Markets (October 1, 2019)

TO THE REAL PROPERTY.

16,016

Chesterfield / L&M

4.90

Lark Smart Plus

Above Premium Premium Mid-Price Low-Price **Philip Morris Parliament** Marlboro Chesterfield Argentina(a) **ARS** 130.00 96.00 87.00 116.00 Marlboro Peter Jackson **Bond Street** Australia(b) **AUD** 31.33 27.98 Chesterfield / L&M Marlboro France **EUR** 8.80 8.40 Marlboro Chesterfield / L&M **EUR** Germany 6.70 6.30 Sampoerna A Mild **U** Mild **DSS Magnum Mild** Indonesia(c) **IDR**

23,221

Marlboro

5.70

Marlboro

520

Marlboro

4,500

19,093

Lark

460

(a) RSPs for Philip Morris and Chesterfield are for the soft pack (best-selling variant)

EUR

JPY

KRW

(b) Recommended RSP. Actual RSP may differ. Price for pack of 20 cigarettes equivalent (Marlboro 25s, Peter Jackson 30s and Bond Street 40s)

Parliament

540

(c) Based on Nielsen August 2019 estimates. Reflects average observed retail selling prices. 16 cigarettes per pack

(d) RSPs for Parliament 100's, Marlboro regular, Lark regular and Lark Smart Plus 19s

Note: 20 cigarettes per pack unless otherwise stated. Low includes super-low. DSS is Dji Sam Soe

Source: PMI affiliates and Nielsen

Italy

Japan(d)

Korea

55

PMI Cigarettes: RSPs in Select Markets (cont.) (October 1, 2019)



		Above Premium	Premium	Mid-Price	Low-Price
Mexico	MXN		Marlboro 57.00		Chesterfield 44.00
Philippines	PHP		<i>Marlboro</i> 99.00	Fortune 90.00	
Poland ^(a)	PLN		<i>Marlboro</i> 17.00	L&M 15.50	Chesterfield 14.50
Russia ^(b)	RUB	Parliament 189	Marlboro 169	Chesterfield 149	Bond Street Compact ^(c) 122
Saudi Arabia	SAR	Parliament 27.00	Marlboro 25.00	L&M 20.00	Chesterfield 15.00
Spain	EUR		Marlboro 5.00	Chesterfield 4.70	L&M 4.45
Turkey	TRY	Parliament 18.50	<i>Marlboro</i> 18.00	Muratti 16.00	<i>Lark</i> 15.00

- (a) Reflects new RSPs announced on October 1, 2019. Currently, cigarette packs are still being sold at old prices: Marlboro (PLN 16.50), L&M (PLN 14,99), Chesterfield (PLN 13.99)
- (b) Maximum RSPs for mainline variants
- (c) Bond Street's best-selling variant

Note: 20 cigarettes per pack unless otherwise stated. Low includes super-low Source: PMI affiliates

Strategic Pillars Supporting Our Smoke-Free Ambition



ADULT CONSUMER SATISFACTION

- One type of product is unlikely to be the answer
- Aim for products that are the most worthy of adult smokers' efforts to switch out of cigarettes and never go back
- Investment behind our smoke-free portfolio is and will be commensurate to their potential

KEY EXTERNAL STAKEHOLDER ENGAGEMENT

- Eager to see fiscal and regulatory measures introduced that drive large-scale switching as quickly as possible
- Put in place a rigorous and transparent scientific preand post-market assessment program that is unmatched in the industry

ORGANIZATIONAL READINESS

- Ensuring that our organization is always fit-for-purpose and at the leading edge of technology, science and user experience:
 - New technical skills
 - More agile and entrepreneurial structures and practices
 - New products and services
 - Efficiency through every level of our operations

57

Our RRP Platforms



THE SCIENCE

"IQOS HeatControl Technology"

BRAND

PLATFORMS



Heated Tobacco Products

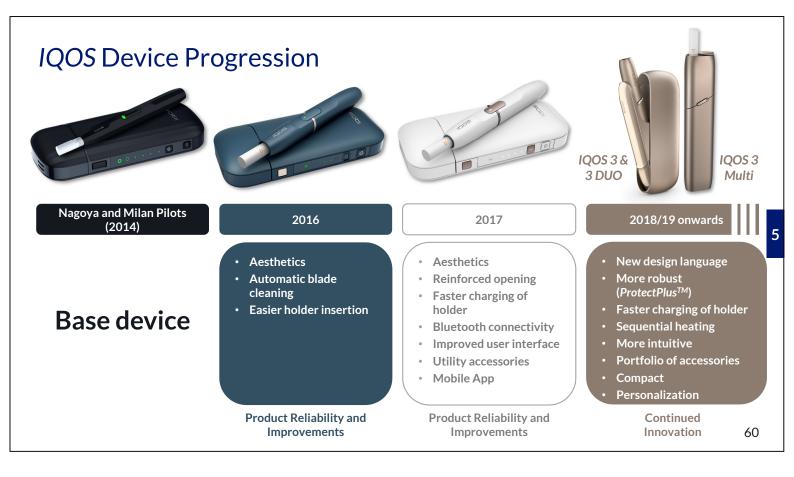
Nicotine-Containing E-Vapor Products

Good Conversion Practices for Our Smoke-Free Products



- 1. Smoke-free products are for adult smokers who want to continue enjoying tobacco or nicotine
- 2. We do not offer smoke-free products to people who have never smoked or who have quit smoking
- 3. Our goal is to switch every adult smoker who would otherwise keep smoking combustible products to smoke-free products, such as IQOS. We are committed to supporting adult smokers in their switching journey through education and guidance
- 4. Smoke-free products are not an alternative to quitting. The best choice for consumers concerned about the health risks of smoking is to quit altogether
- 5. To experience the benefit of smoke-free products, adult smokers should switch completely and abandon smoking permanently
- 6. Smoke-free products are not risk free or a safe alternative to cigarettes, but they are a much better consumer choice for smokers who wish to continue to use tobacco and nicotine

Source: 2018 PMI Sustainability Report 59



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IQOS 3 Family Product Characteristics





- Stylish, discreet design
- Intuitive user experience
- Premium
- Two consecutive uses without recharging the holder
- Shortened holder recharge time and longer battery life vs. IQOS 2.4 Plus
- Creatively customizable



- Stylish, discreet design
- Intuitive user experience
- Premium
- Shortened holder recharge time and longer battery life vs. IQOS 2.4 Plus
- Creatively customizable



- Sleek, all-in-one pocket design
- Intuitive user experience
- Premium
- Continuous back-to-back use
- Creatively customizable
- · Enhanced portability

IQOS 3 DUO

IQOS 3

IQOS 3 MULTI

۷1

Global IQOS 3 DUO Launch Initiated





Uses Before Recharging Holder

2

1

1

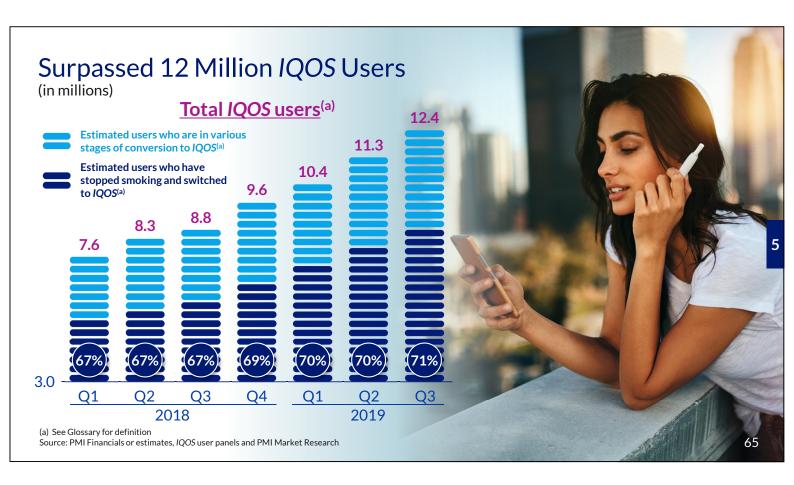
Average Holder Recharge Time after 1 use

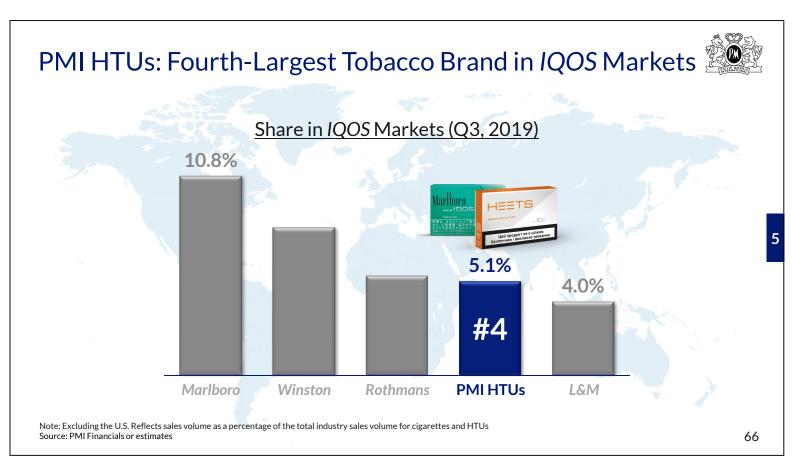
1min 50secs^(a)

3mins 30secs

4mins 10secs







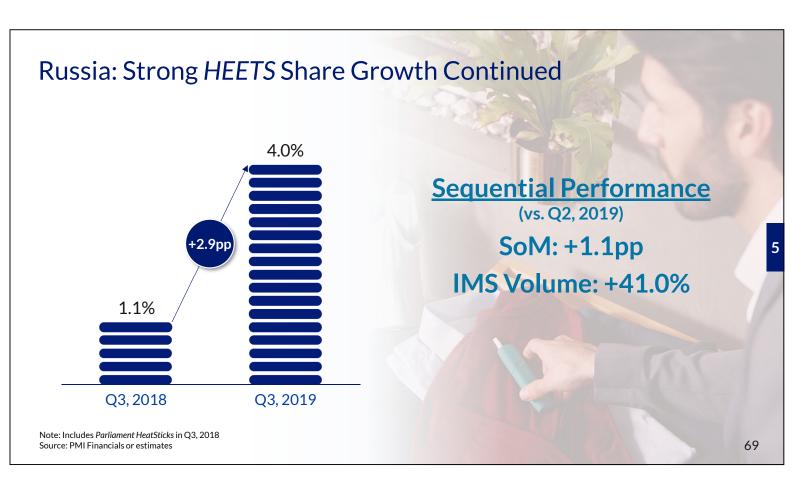
EU Region: HEETS Share Growth Across Markets

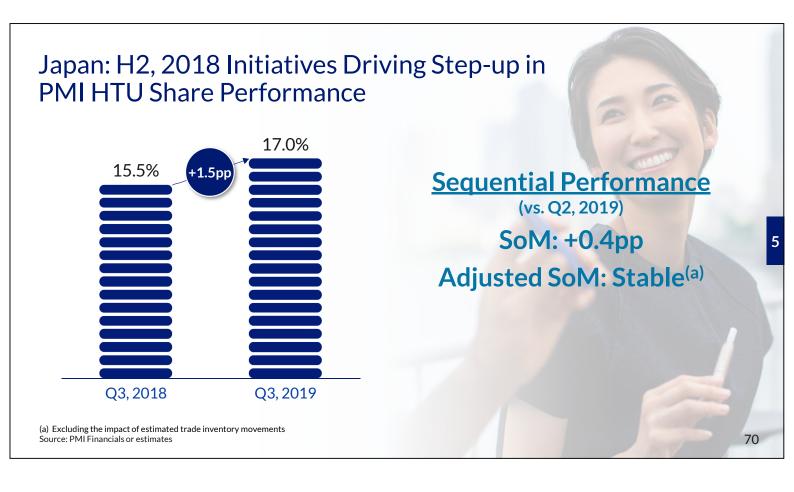


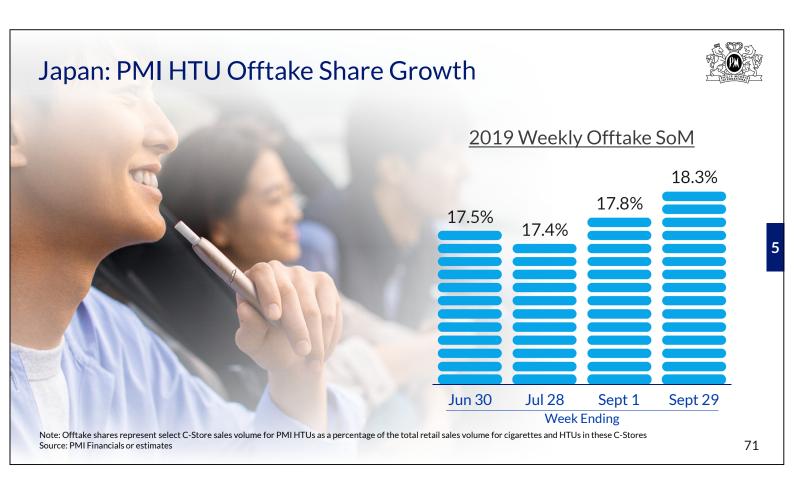
	Q3, 2019	Growth vs. PY		Q3, 2019	Growth vs. PY		Q3, 2019	Growth vs. PY
Bulgaria	3.7%	+0.6pp	Hungary	2.2%	+2.2pp	Portugal	6.2%	+3.4pp
Croatia	3.1	+2.2	Italy	4.6	+2.6	Romania	2.1	+0.5
Czech Republic	5.8	+3.3	Latvia	5.9	+5.2	Slovak Republic	7.0	+3.6
Germany	1.1	+0.6	Lithuania	14.9	+9.3	Slovenia	3.0	+1.5
Greece	7.8	+3.1	Poland	2.4	+1.5	Switz.	2.5	+0.9

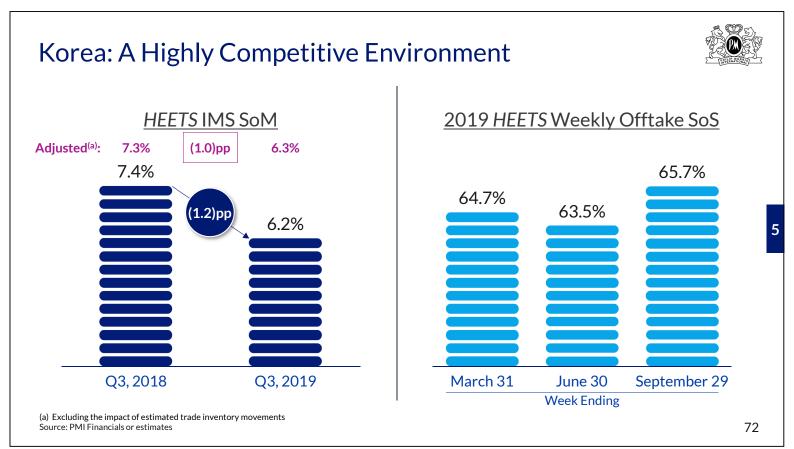
Note: Select markets where HEETS share is $\ge 1\%$. Switz. is Switzerland Source: PMI Financials or estimates

Source: PMI Financials or estimates









U.S. FDA MRTP Applications & PMTA Filing Status for *IQOS*



- PMI filing applications with the U.S. FDA under FD&C Act sections 910 and 911:
 - 910 (PMTA) authorization required for products not on the market as of February 2007
 - 911 (MRTP application) authorization to market products with modified risk claims
- Submitted MRTP applications to FDA in December 2016:
 - On May 24, 2017, the FDA published the executive summary and research summaries supporting our applications
 - Publication of PMI's summaries initiated a substantive scientific review process by the FDA's Center for Tobacco Products
 - The FDA has established a one-year timetable for reviewing MRTP applications. However, this timing is non-binding
 - On February 11, 2019, the public comment period for our MRTP applications closed
- Submitted PMTA to FDA in March 2017:
 - On August 4, 2017, the FDA completed a preliminary review and accepted our application for substantive review
 - On April 30, 2019, the FDA authorized the sale of IQOS in the U.S.(a)
- Applications consistent with our strategy for the commercialization of IQOS by Altria in the U.S.

(a) See next two slides for more information

FDA Authorizes the Sale of IQOS in the U.S.



- Historic milestone and an important step forward for the approximately 40 million American men and women who smoke
- The order sets out clear commercialization guidelines, including marketing requirements, that maximize the opportunity for adults to switch from combustible cigarettes, while minimizing unintended use
- "FDA has set a high standard and we look forward to working with them to implement the order so that IQOS can reach the right audience current adult smokers"
- PMI is bringing IQOS to the U.S. market through an exclusive license with Altria:
 - On October 4, 2019, Altria opened its first IQOS retail store in Atlanta, Georgia, and is commercializing IQOS with three Marlboro HeatSticks variants
- FDA continues to review MRTP applications for IQOS

Note: October 17, 2019 74

FDA's PMTA Marketing Order for IQOS



- "Following a rigorous science-based review through the premarket tobacco product application (PMTA) pathway, the agency determined that authorizing these products for the U.S. market is appropriate for the protection of the public health..."
- "The agency found that the aerosol produced by the *IQOS Tobacco Heating System* contains fewer toxic chemicals than cigarette smoke, and many of the toxins identified are present at lower levels than in cigarette smoke."
- "Additionally, IQOS delivers nicotine in levels close to combustible cigarettes suggesting a likelihood that IQOS users may be able to completely transition away from combustible cigarettes and use IQOS exclusively."
- "Available data, while limited, also indicate that few non-tobacco users would be likely to choose to start using *IQOS*, including youth."

Note: The FDA's marketing order does not mean that the agency "approved" our IQOS heat-not-burn product. The authorization is subject to strict marketing, reporting and other requirements and is not a guarantee that the product will remain authorized, particularly if there is a significant uptake in youth initiation. The FDA will monitor the marketing of the product

Source: https://www.fda.gov/news-events/press-announcements/fda-permits-sale-iqos-tobacco-heating-system-through-premarket-tobacco-product-application-pathway
75

2018 TPSAC Meeting on PMI's MRTP Applications for *IQOS*



- Part of FDA's review of PMI's applications to commercialize IQOS in the U.S.
- Discussion reflected respect for the integrity of our scientific data and our commitment to bring *IQOS* to the U.S.
- TPSAC confirmed that the evidence supported the statement that switching completely to *IQOS* significantly reduces exposure to harmful chemicals
- Meeting was one step in a broader, on-going review of our MRTP applications by the FDA; recommendations and votes of TPSAC are advisory
- We look forward to working with the FDA to clarify any outstanding points

PMI: Long Recognized E-Vapor's Role in Delivering a Smoke-Free Future



- Deliberately prioritized IQOS heated tobacco platform:
 - Best addresses the preferences of adult smokers
 - Highest switching ability
 - Consumer credibility and trust
 - Strong brand image
- Not been idle on e-vapor products:
 - Invested significantly in their development
 - Getting ready to introduce them at scale

Source: PMI Market Research and IQOS User Panels

77

IQOS MESH: Addresses Adult Consumer Key Preferences





- Eliminated the need for manual replacement
- Adaptable technology; can operate efficiently with a wide array of e-liquid formulations
- Prevents the formation of formaldehyde in the aerosol
- Tobacco-specific nitrosamines and toxic metals not detected in the IQOS MESH aerosol
- Approximately 30% more efficient vs. coil and wick systems at the same power level or at the same size^(a)

IQOS MESH: Pilot Launch in the U.K.



- Large format; primarily addresses open system consumer preferences
- Positive adult consumer reception:
 - View technology as addressing the fundamental requirements of consistency, reliability and convenience
 - Appreciate our range of superior flavors which offer sensorial satisfaction
- Learnings instructed further product improvements
- Plan to start commercializing an improved version of *IQOS MESH* within the next few months^(a):
 - Making further investments in our e-vapor manufacturing capacity to support launches in additional markets in 2020
 - Our clear objective is to achieve sustainable e-vapor category leadership over time



IQOS MESH

(a) Initial launch market not yet disclosed Source: PMI Market Research

79

Our Other RRP Platforms



Platform 2 (TEEPS):

Heated Tobacco Product

- Completed a small-scale city test in the Dominican Republic that we had initiated in December 2017
- Encouraged by consumer interest
- Working on improving this product and incorporating our learnings into our future plans



Platform 3 (STEEM):

Nicotine-Containing E-Vapor Product



- Nicotine salt-based technology
- One pharmacokinetic study completed. Full results (Q4, 2018) indicate product's potential as an acceptable alternative to continued cigarette smoking in terms of product satisfaction
- Conducting a product use and adaptation study in adult smokers; expect results in 2020 (plan to conduct a consumer test, depending on the outcome of the study)

Integrity of Our Scientific Assessment



- · Adhere to internationally recognized standards including Good Laboratory Practices and Good Clinical Practices
- · Actively share our methods and study results, making them available for public review
- Our systems toxicology methods and results are subjected to an even higher level of scientific scrutiny through the sbvIMPROVER methodology:
 - Reviews of our IQOS studies were submitted to the FDA as part of our MRTP applications
- This year, making the raw data from our non-clinical and clinical RRP studies available to the public
- Welcome independent studies of our RRPs. Encourage others to undertake serious non-clinical and clinical studies with IQOS
- Believe our consumers deserve our unwavering commitment to help them fully understand the benefits of switching to RRPs

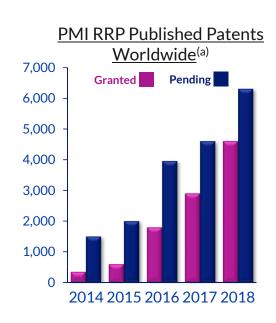
We believe our scientific research capabilities are on par with the best in the life science industries

81

Our Best-in-Class R&D Capability



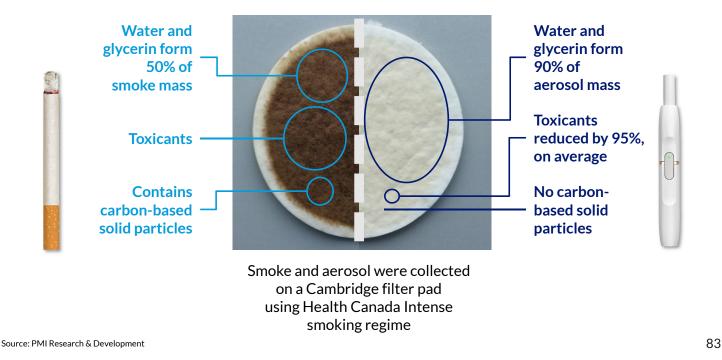
- Since 2008, PMI has:
 - Hired over 400 world-class scientists, engineers, and technicians
 - Invested over \$6.0 billion^(a) in research, product and commercial development, production capacity, scientific substantiation, and studies on adult smoker understanding
- Two R&D centers and global partnership network
- Clinical studies registered on ClinicalTrials.gov
- Portfolio of 4,600 granted RRP-related patents worldwide(a):
 - Rapidly increasing RRP IP portfolio of granted patents and pending applications
 - Extensive coverage protecting a broad range of inventions, from tobacco substrate to aerosol generation and control, to manufacturing process
 - Majority of our patents have a lifetime beyond 2030



(a) Status at December 31, 2018 Source: PMI Research & Development

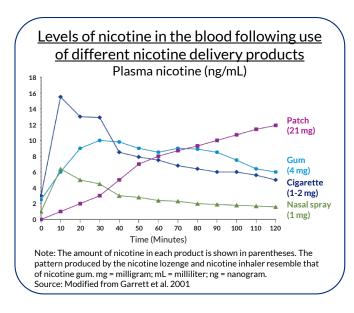
Why Heat Tobacco Rather than Burn it?

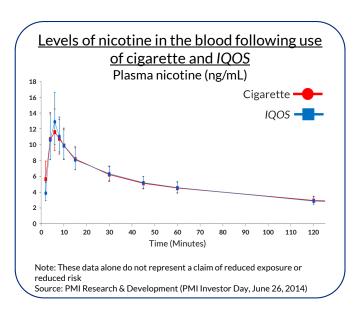




IQOS: Nicotine Pharmacokinetic Profile







- The amount and rate of nicotine absorbed by the body is influenced by the route of absorption
- No notable difference in the nicotine absorption between cigarette and IQOS

IQOS: Reduced Formation Leads to Reduced Toxicity in vitro

(b) The PMI 58 list includes the FDA 18 and (c) the 15 carcinogens of the IARC Group 1 Note: These data alone do not represent a claim of reduced exposure or risk

Source: PMI Research & Development

Aerosol Chemistry and

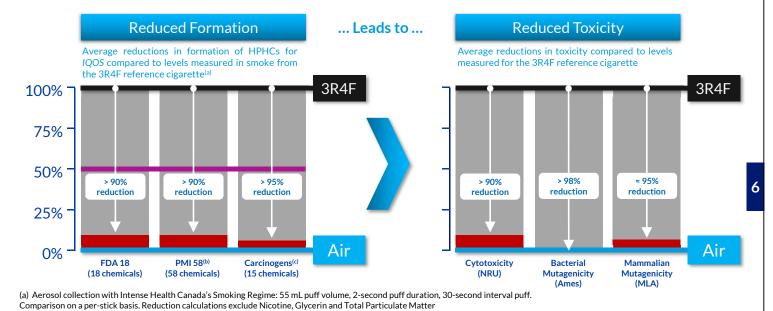
Physics

Product Design and

Control Principles



85



IQOS: Substantiating Reduced Risk **IQOS** Clinical Studies U.K. U.S. Japan (1)Pharmacokinetics/ Four studies completed **Pharmacodynamics** Full results: Q1, 2015 **Consumer Perception and Behavior Assessment** Poland Japan (2)- Two studies completed Reduced Exposure: **Clinical Trials** Full results: Q2, 2015 One-week confinement **Systems Toxicology** Assessment Japan (3)**Reduced Exposure:** - Two studies completed **Standard Toxicology** Three-month ambulatory Full results: Q4, 2015 **Assessment**

(4)

2018

6+6 Month

Exposure Response

- First 6-month term: report completed

and submitted to the U.S. FDA in Q2,

- Second 6-month term: results

received for analysis in Q2, 2018. The related report is under preparation

IQOS: Scientific Substantiation Progress



Totality-of-Scientific Evidence Supporting Reduced Risk Potential

- On average 95% lower levels of harmful chemicals
- · Reduced toxicity
- Reduced exposure
- · Reversal of selected clinical risk markers
- Pre-market perception and behavior assessment
- Presents less risk to health than continued smoking

Note: TSNAs stands for to bacco-specific nitrosamines Source: PMI Research & Development

Reduced Impact on Users and Those Around Them

- No combustion, no ash, no smoke
- · No secondhand smoke
- No increased exposure to nicotine and TSNAs for bystanders passively exposed to IQOS aerosol
- · Less smell
- No risk of burning
- No negative impact on indoor air quality
- Better choice than continued smoking

Improved Oral Hygiene

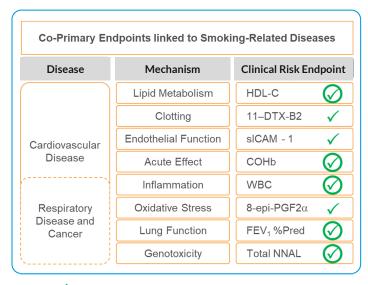
- · Better breath
- Less unpleasant aftertaste
- · Less teeth staining

87

IQOS: 6-month Clinical Exposure Response Study Confirms Risk Reduction Potential



- We have supplemented our MRTP application with the results of a 6-month clinical Exposure Response Study
- The clinical study met its primary objective:
 - All co-primary endpoints shift in the same direction as smoking cessation
 - Majority of co-primary endpoints statistically significantly different vs. continued smoking
 - Results achieved even with 30% concomitant use of cigarettes
 - Results correlate with the amount of concomitant cigarette use



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in the same direction of change as observed for smoking cessation statistically significantly different to continued smoking

89

IQOS: Independent Verification on PMI Science (Governmental Reports)





Federal Institute for Risk Assessment (BfR) (Germany, 2018): "The herein confirmed reductions of relevant toxicants by about 80-99% are substantial."



Food and Drug Administration (FDA) (U.S., 2018): "The independent testing performed by STL [FDA's Southeast Tobacco Laboratory] confirmed the lower levels of selected [harmful and potentially harmful compounds] HPHCs in the aerosol from the HeatSticks compared to mainstream cigarette smoke."



Public Health England (U.K., 2018): "Compared with cigarette smoke, heated tobacco products are likely to expose users and bystanders to lower levels of particulate matter and harmful and potentially harmful compounds. The extent of the reduction found varies between studies."



U.K. Committee of Toxicology (U.K., 2017) "[I]t is likely that there is a reduction in risk, though not to zero, to health for smokers who switch completely to heat-not-burn tobacco products."

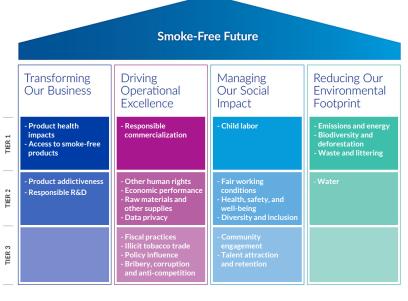


National Institute for Public Health and the Environment (RIVM) (the Netherlands, 2018): "The use of heatsticks with the IQOS is harmful to health, but probably less harmful than smoking tobacco cigarettes."

Note: To date, several governmental agencies have published their scientific findings that analyze the harm-reduction potential of certain RRPs versus continuing smoking, including the above select examples. Refer to Form 10-Q for the quarter ended September 30, 2019, for additional information

Sustainability at PMI





- Updated sustainability strategy and priorities based on comprehensive stakeholder consultation in 2018
- Further strengthened sustainability governance (Nominating and Corporate Governance Committee of the Board of Directors; Functions; Markets)
- Published our <u>2018 Sustainability</u> Report and Report Highlights

Source: PMI Sustainability 90

PMI Business Transformation Metrics(a)



70% 600 2/48 6 8%	72% 1,800 2 / 48 20 15%	74% 2,900 3 / 46 38	92% 4,600 7 / 44 44	- - -
2/48	2/48	3/46	7/44	- - -
6	20	38	44	- -
				_
8%	15%	200/		
		39%	60%	-
0.2%	2.7%	12.7%	13.8%	38-42% by 2025
0/0	1/0	5/1	19/3	-
0.8	7.7	36	42	90-100 by 2021 ^(e) >250 by 2025
881	845	791	767	<550 by 2025
0.1%	0.9%	4.4%	5.1%	>30% by 2025
0.2	2.1	6.9	9.6	
n/a	1.5	4.7	6.6	>40 by 2025
	0/0 0.8 881 0.1% 0.2	0.2% 2.7% 0/0 1/0 0.8 7.7 881 845 0.1% 0.9% 0.2 2.1	0.2% 2.7% 12.7% 0/0 1/0 5/1 0.8 7.7 36 881 845 791 0.1% 0.9% 4.4% 0.2 2.1 6.9	0.2% 2.7% 12.7% 13.8% 0/0 1/0 5/1 19/3 0.8 7.7 36 42 881 845 791 767 0.1% 0.9% 4.4% 5.1% 0.2 2.1 6.9 9.6

- (a) The 2018 metrics marked with a star (*) are subject to PwC's Assurance Report. See page 129 of PMI Sustainability Report 2018
- (b) Assuming constant PMI market share. We do not set aspirational targets for R&D and commercial expenditure but we expect both ratios to continue increasing to enable the stated outcome in terms of shipment volume. Note: Aspirational targets do not constitute financial projections
- (c) Excluding excise taxes. For future periods, at today's pricing and excise tax assumptions
- (d) Includes heated tobacco units and e-cigarettes
- (e) The 90–100 billion units shipment volume is a target and pertains exclusively to heated tobacco units
- (f) Includes cigarettes and other combustible products
- (g) The smoke-free product shipment ratio is compiled based on millions of units
- (h) Metric introduced in 2018. See glossary for definition
- Source: PMI 2018 Sustainability Report

91

Sustainability at PMI: Managing Social Impact





Responsible Sourcing of Materials and Services

- Comprehensive global program to eliminate child labor and improve labor practices in tobacco growing (approach in high risk countries reviewed in 2018)
- Roll out of our Responsible Sourcing Principles and strengthening our Supplier Due Diligence Framework



Crop Diversification

- Multi-stakeholder approach with suppliers, NGOs, and other agricultural companies to enable viable alternatives
- In 2018, contracted farmers in Africa produced close to 400,000 tons of food with PMI's support



Labor Relations

 81 collective labor agreements in 35 countries, covering approximately 65% of employees



Inclusion and Diversity

- 35.2% women in management, with a goal to reach at least 40% by 2022
- · Global Equal-Salary certification in 2019

Pilot Human Rights Impact Assessment in Mexico

 Covering our manufacturing operations, non-leaf supply chain, security operators and communities

Source: PMI Sustainability 92

Sustainability at PMI: Reducing Environmental Footprint



Climate



- CDP Climate A-List for 5 years in a row
- CDP Supplier engagement leadership for 2 years in a row



Electronic Waste

- Collection and recycling of IQOS used devices
- 2 global hubs for recycling component parts

Water



- PMI's manufacturing operations in Brazil, Portugal and Turkey were AWS certified
- Commitment to certify all factories by 2025





- In connection with the anticipated implementation of the EU Directive on single-use plastics, we are preparing measures to improve:
 - The behavior of littering consumers
 - Our products' sustainability footprint

Source: PMI Sustainability

93

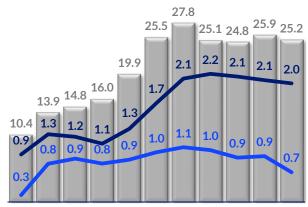
Solid Capital Structure

- · Remain fully committed to our single A rating
- Long-term credit ratings and outlook:
 - Moody's: A2 (stable)
 - Standard & Poor's: A (stable)
 - Fitch: A (stable)
- Short-term credit ratings = P-1 / A-1 / F1^(a):
 - Access to tier 1 commercial paper market
- Strong liquidity profile backed by \$8 billion stand-by revolving credit facilities
- Stable capital structure with relative weighting towards longer maturity and fixed-rate instruments
- U.S. Tax Cuts and Jobs Act has provided us with greater flexibility on cash repatriation, capital structure optimization and opportunity to further reduce net interest expense

Net Debt, Leverage and Interest Expense Evolution

Net Debt (\$ in billions)

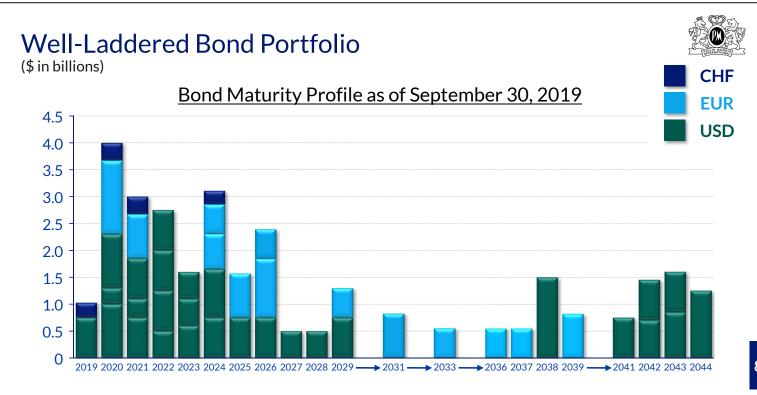
Net Debt to Adjusted EBITDA Ratio
 Interest Expense, Net (\$ in billions)



2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018

(a) Reflects ratings for Moody's, Standard & Poor's and Fitch, respectively Source: PMI Financials or estimates (as of September 30, 2019)

95

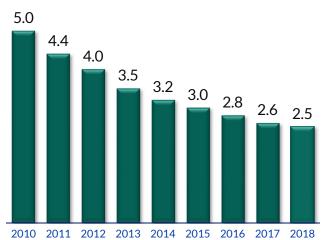


Debt Financing at Increasingly Attractive Terms

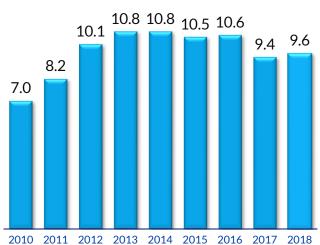




Source: PMI Financials or estimates



Weighted-Average Time to Maturity of Total Long-Term Debt (years)^(a)

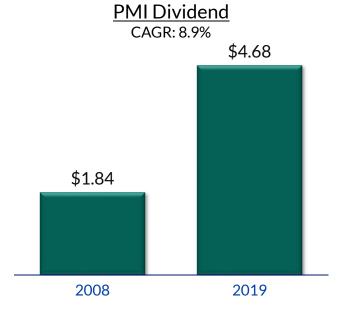


(a) Weighted-average time to maturity of total long-term debt excludes the current portion of the bond portfolio and reflects the weighted-average at the respective year-end Source: PMI Financials or estimates

Rewarding Our Shareholders: Attractive Dividend



- Dividends are the primary use of our operating cash flow^(a) after capital expenditures
- Increased dividend by 2.6% in September 2019:
 - Twelfth consecutive year with a dividend increase
 - Total increase of approximately 154% since 2008



a) Net cash provided by operating activities

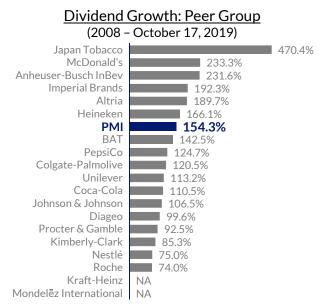
Note: Dividends for 2008 and 2019 are annualized rates. The 2008 annualized rate is based on a quarterly dividend of \$0.46 per common share, declared June 18, 2008. The 2019 annualized rate is based on a quarterly dividend of \$1.17 per common share, declared September 11, 2019

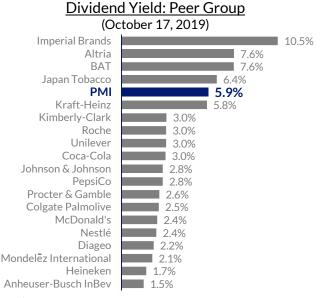
Source: PMI Financials or estimates

97

Rewarding Our Shareholders: Attractive Dividend





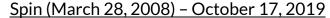


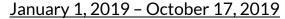
Note: PMI reflects absolute growth in annualized announced dividends from time of first PMI dividend of \$0.46 in June 2008 through July 18, 2019. Companies in the Peer Group reflect absolute growth from FY 2008 dividends or Q2, 2008 annualized dividend through current last twelve months dividends or current last quarter annualized dividend as appropriate. Dividend yield represents the annualized dividend on October 17, 2019, over the closing share price on that date. The current annualized dividend rate for PMI is \$4.68. The closing share price for PMI was \$79.85 on October 17, 2019. NA stands for not available Source: FactSet

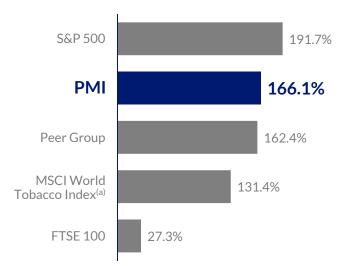
98

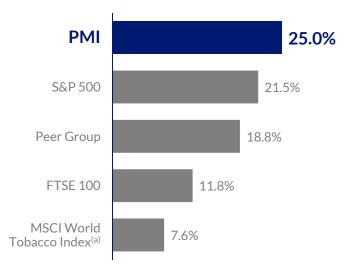
Rewarding Our Shareholders: Total Return











(a) Includes PMI, Altria, BAT, Imperial Brands, Japan Tobacco and Swedish Match

Note: TSR in USD. The MSCI World Tobacco Index and the company peer group represent the market weighted-average return of the index/group. PMI total shareholder return pro forma for additional \$0.46 per share dividend paid in April 2008 impacts the period March 28, 2008 – October 17, 2019. Exchange rates are as of March 28, 2008, January 1, 2019 and October 17, 2019. The company peer group is defined in the glossary

Source: FactSet, Bloomberg, and MSCI World Tobacco Index



Appendix, Glossary of Key Terms and Definitions, and **Reconciliation of Non-GAAP Measures**

Cigarette Excise Tax Structures: Select Markets (October 1, 2019)



Argentina			
	%		
	Nominal	RSP(f)	
Social Assistance Fund (SAF) ^(a)	7.00	7.00	
Special Tobacco Fund (STF) ^(b)	7.35	8.98	
Excise Tax ^(c)	70.00	54.59	
VAT ^(d)	21.00	4.91	
Turnover Tax ^(e)	3.53	0.57	
Tax Burden		76.06	
(a) 7% x RSP (b) [7.35% x (RSP - SAF - VAT)] + ARS 2.4092 (as per July 2019) (c) 70% x [RSP - SAF - VAT - STF). Minimum excise tax: ARS 50.62 (September 2019-November 2019) (d) NEFP 21% + Wholesaler & Retailer margin x 21% (e) Net ex-factory price x 3.53% (f) Based on Philip Morris soft pack (ARS 96.00) Note: NEFP is net ex-factory price			

Australia	
Tobacco Excise Tax (AUD/Kg)	1,291.77
Tobacco Excise Tax (AUD/000) ^(a)	936.53
VAT (Nominal)	10%
(a) If not exceeding 0.8g per cigarette	

France	
Ad Valorem Excise Tax	51.70%
Specific Excise Tax (EUR/000)	61.10
Minimum Excise Tax (EUR/000)	279.00
VAT (Nominal)	20.0%

Germany	
Ad Valorem Excise Tax	21.69%
Specific Excise Tax (EUR/000)	98.20
Minimum Total Tax (EUR/000) ^(a)	207.87
VAT (Nominal)	19.0%
(a) Minimum Total Tax also includes the VAT	

Italy	
Ad Valorem Excise Tax	50.97%
Specific Excise Tax (EUR/000)	20.90
Minimum Total Tax (EUR/000) ^(a)	180.88
VAT (Nominal)	22.0%
(a) Minimum Total Tax also includes the VAT	

Note: 20 cigarettes per pack

Cigarette Excise Tax Structures: Select Markets (cont.) (October 1, 2019)



Japan	
National – Tobacco Tax (JPY/pack)	116.04
National - Special Tobacco Tax (JPY/pack)	16.40
Local Excise Tax (JPY/pack)	132.44
Total (JPY/pack)	264.88
VAT (Nominal)	10%

Korea	
Tobacco Consumption Tax (KRW/pack)	1,007.00
Public Health Tax (KRW/pack)	841.00
Education Tax (KRW/pack)	442.98
Green Fund Tax (KRW/pack)	24.92
Individual Consumption Tax (KRW/pack)	594.00
Farmer's Subsidy Tax (KRW/pack)	5.00
Total (KRW/pack)	2,914.90
VAT (Nominal)	10%

Mexico	
Ad Valorem Excise Tax ^(a)	160%
Specific Excise Tax (MXN/000)	350.00
VAT (Nominal)	16%
(a) Ad valorem excise tax is 160% of manufacturer / wholesale price to retail excluding taxes (VAT and Excise)	

Philippines	
Specific Excise Tax (PHP/pack) ^(a)	35.00
(a) New rates : Jan. 1, 2020 (PHP 45.00); Jan. 1, 202 50.00); Jan. 1, 2022 (PHP 55.00); Jan. 1, 2023 (PHF 60.00); January 1, 2024 onwards (+5% / year)	21 (PHP

Poland	
Ad Valorem Excise Tax	31.41%
Specific Excise Tax (PLN/000)	206.76
Minimum Excise Tax (PLN/000)	427.25
VAT (Nominal)	23.0%

Saudi Arabia		
Ad Valorem Excise Tax (% of RSP) ^(a)	50.00%	
VAT (Nominal)	5.0%	
(a) % of RSP before VAT, effective excise tax is 47.60% of RSP including VAT		

Spain						
Ad Valorem Excise Tax	51.00%					
Specific Excise Tax (EUR/000)	24.70					
Minimum Excise Tax (EUR/000)	131.50					
VAT (Nominal)	21.0%					

Turkey	
Ad Valorem Excise Tax (% of RSP)	67.00%
Specific Excise Tax (TRY/000)	22.70
Minimum Ad Valorem Yield (TRY/000)	389.90
VAT (Nominal)	18%

Note: 20 cigarettes per pack

Excise Tax Structure: Russia

(October 1, 2019)



Tax	P	an

	2018 ^(a)	2019 ^(b)	2020 ^(b)	2021(b)	2022 ^(b)
Ad Valorem Excise Tax (% of MRSP)	14.5%	14.5%	14.5%	14.5%	14.5%
Specific Excise Tax (RUB/000)	1,718	1,890	1,966	2,045	2,127
Minimum Excise Tax (RUB/000)	2,335	2,568	2,671	2,778	2,889
Heated Tobacco Products					
Specific Excise Tax (RUB/kg)	5,280	5,808	6,040	6,282	6,534
Electronic Nicotine Delivery Systems; Tobacco Heating Devices (RUB/device)			50	52	54

(a) Effective as of July 1, 2018, for cigarettes, and January 1, 2018, for HTUs (b) Effective as of January 1st for both cigarettes and heated tobacco products Note: Tax plan subject to revision annually. VAT currently at 20% (effective since January 1, 2019)

103

Excise Tax Structure: Indonesia

(October 1, 2019)



		Pr	ice Tier	Total Excise +
Cigarette Type	Volume Tier	<u>Tier</u>	Minimum HJE (<u>IDR/stick)</u>	Regional Tax (IDR/stick)
Machine-Made	Volume Tier 1 (> 3 billion units)	1	1,120	649.0
Kretek	Volume Tier 2	1	896	423.5
(SKM)	(≤ 3 billion units)	2	715	407.0
Whites	Volume Tier 1 (> 3 billion units)	1	1,130	687.5
(SPM)	Volume Tier 2	1	936	407.0
	(≤ 3 billion units)	2	640	390.5
	Volume Tier 1	1	1,261	401.5
Hand-Rolled	(> 2 billion units)	2	890	319.0
Kretek (SKT)	Volume Tier 2 (> 500 million units-2 billion units)	1	470	198.0
(51(1)	Volume Tier 3 (≤ 500 million units)		400	110.0

Note: In November 2018, the Indonesian Finance Minister announced no excise tax increase for 2019 (with no change to the 2018 excise tax structure) plan. HJE stands for banderole price

Excise Tax Structure: Japan

(October 1, 2019)

HTP Excise Tax Structure



Cigarettes

- Excise tax increases of JPY 20/pack in October 2018, 2020 and 2021:
 - No increase in October 2019, due to nominal VAT increase from 8% to 10%

Heated Tobacco Products (HTPs)

- "Heated tobacco" category:
 - Dedicated excise tax category for heated tobacco products (previously: pipe tobacco category)
 - Taxable base for the specific excise tax is weight of heated tobacco
 - For products using liquid to create an aerosol, the liquid portion is considered as tobacco for tax purposes
- Heated tobacco excise tax is being phased in over a five-year period (2018-2022), with the second year reflecting 60% of the previous system (pipe tobacco category) and 40% of the new system (heated tobacco category). See next slide for details

	Pipe Tobacco <u>Category</u>	Heated Tobacco <u>Category</u>			
RSP (JPY/pack)	520	520			
VAT (Nominal)	10%	10%			
RSP Net of VAT (JPY/pack)	473	473			
Effective Specific Rate (JPY/kg)	13,244	16,555 ^(a)			
Tax Base	Full product weight (16.1 g/pack) ^(b)	Heated tobacco weight (6.1 g/pack) ^(c)			
Specific Yield (JPY/000)	10,661	5,049			
Effective Ad Valorem Rate	n/a	30%			
Tax Base	n/a	RSP net of VAT			
Ad Valorem Yield (JPY/000)	n/a	7,091			
Total Excise Tax Yield (JPY/000)	10,661 60%	12,141 40%			
Heated Tobacco Category: Indicative Excise Tax Payable as of October 1, 2018 (JPY/000)					

(a) Reflects effective specific rate for the second year of five-year-phase-in period

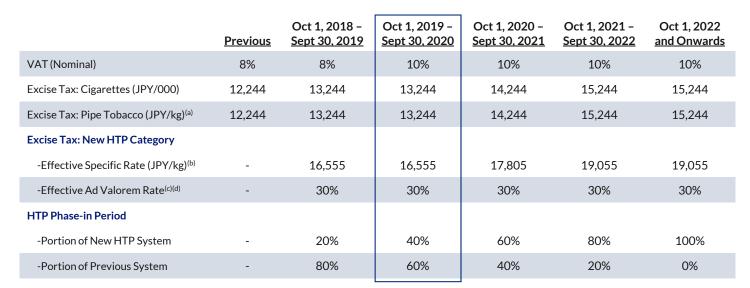
(b) Reflects indicative simple average "total weight" for Marlboro HeatSticks

(c) Reflects indicative simple average "heated tobacco weight" for Marlboro HeatSticks

Note: 20 cigarettes/heated tobacco units per pack

Multi-Year Tobacco Tax Plan: Japan





- (a) Previously, HTPs were taxed based on pipe tobacco excise tax rate
- (b) Taxable base is weight of heated tobacco
- (c) Taxable base is RSP net of VAT
- (d) Effective ad valorem rate is calculated as the excise tax incidence based on announced average RSP Note: Based on current law

IQOS: Retail Selling Prices (October 1, 2019)



RSP(a)

		IQOS Kit			Pack		
Market	<u>Currency</u>	2.4 Plus	<u>3 Multi</u>	<u>3</u>	3 DUO	HTUs	Marlboro <u>Cigarettes</u>
ALBANIA	ALL	5,000	9,900	9,900	-	320	320
ANDORRA	EUR	59	89	99	-	3.55	3.65
ARMENIA	AMD	22,000	43,000	50,000	-	650	750
BELARUS	BYN	149	199	199	-	3.70	3.15
BOSNIA & HERZ.	BAM	75	150	170	-	5.50	5.80
BULGARIA	BGN	90	150	170	-	5.80	5.70
CANADA ^(b)	CAD	102	130	147	-	11.89	13.77
CANARY ISLANDS	EUR	49	79	89	-	3.00	3.70
COLOMBIA	COP	200,000	250,000	300,000	-	7,000	7,000
CROATIA	HRK	320	590	650	-	26.00	30.00

⁽a) Either a RSP, a recommended RSP or a maximum RSP, where applicable

Source: PMI affiliates

107

IQOS: Retail Selling Prices (cont.)



(October 1, 2019) RSP(a)

•	•						
		IQOS Kit				Pack	
<u>Market</u>	Currency	2.4 Plus	<u>3 Multi</u>	<u>3</u>	<u>3 DUO</u>	<u>HTUs</u>	Marlboro <u>Cigarettes</u>
CURACAO	ANG	95	135	170	-	11.50	12.00
CYPRUS	EUR	49	79	89	-	4.00	4.90
CZECH REPUBLIC	CZK	1,290	2,090	2,290	-	100	106
DENMARK	DKK	499	699	779	-	44.00	45.50
DOMINICAN REP.	DOP	2,500	3,500	4,500	-	240	240
FRANCE	EUR	49	89	89	-	7.00	8.80
GERMANY	EUR	69	89	89	-	6.00	6.70
GREECE	EUR	49	79	89	-	4.00	4.60
GUATEMALA	GTQ	400	550	700	-	25.00	25.00
HUNGARY	HUF	19,990	30,990	31,900	-	1,300	1,410

(a) Either a RSP, a recommended RSP or a maximum RSP, where applicable $\,$

Note: Excludes the U.S. and duty free. RSPs for the IQOS kit reflect the latest available model in each market. Unless otherwise stated, 20 cigarettes / HTUs per pack. DOMINICAN REP. is Dominican Republic Source: PMI affiliates

⁽b) RSPs are for the Province of Ontario and exclude sales tax. HTUs sold in cartons of 8 packs of 20 units, and 5 packs of 10 units, for CAD 93.79 and CAD 31.92, respectively. Cigarette RSP for pack of 20 cigarettes equivalent (RBH brand: Belmont 25s)

Note: Excludes the U.S. and duty free. RSPs for the IQOS kit reflect the latest available model in each market. Unless otherwise stated, 20 cigarettes / HTUs per pack

IQOS: Retail Selling Prices (cont.) (October 1, 2019)



RSP(a)

		-	IQO:	Pack			
<u>Market</u>	Currency	2.4 Plus	<u>3 Multi</u>	<u>3</u>	3 DUO	HTUs	Marlboro Cigarettes
ISRAEL	ILS	-	325	349	-	30.00	32.00
ITALY	EUR	50	90	100	-	4.50	5.70
JAPAN ^(b)	JPY	4,980	6,980	8,980	9,980	470/520	520
KAZAKHSTAN	KZT	17,000	33,500	33,500	-	460	470
KOREA	KRW	100,000	110,000	130,000	-	4,500	4,500
LATVIA	EUR	49	79	89	-	3.50	3.90
LITHUANIA	EUR	49	79	89	-	3.40	3.95
MALAYSIA	MYR	169	269	329	-	14.00	17.40
MOLDOVA	MDL	799	1,599	1,599	-	30.00	33.00
MONACO	EUR	99	109	119	-	7.00	8.80

⁽a) Either a RSP, a recommended RSP or a maximum RSP, where applicable

(b) HTU RSPs: JPY 470/pack for HEETS; JPY 520/pack for Marlboro HeatSticks

Note: Excludes the U.S. and duty free. RSPs for the IQOS kit reflect the latest available model in each market. Unless otherwise stated, 20 cigarettes / HTUs per pack Source: PMI affiliates

IQOS: Retail Selling Prices (cont.)



(October 1, 2019) RSP(a)

(00000. 1,201)	,	noi					
			IQOS	Kit		Р	ack
<u>Market</u>	<u>Currency</u>	2.4 Plus	<u>3 Multi</u>	<u>3</u>	<u>3 DUO</u>	<u>HTUs</u>	Marlboro <u>Cigarettes</u>
NETHERLANDS	EUR	59	79	89	-	6.00	7.00
NEW ZEALAND(b)	NZD	99	129	169	-	20.00	32.30
PALESTINE	ILS	170	325	325	-	22.00	25.00
POLAND	PLN	270	350	399	-	14.00	17.00
PORTUGAL	EUR	49	79	89	-	4.50	5.10
REUNION	EUR	60	-	-	-	9.00	10.00
ROMANIA	RON	250	359	399	-	17.00	19.00
RUSSIA	RUB	2,990	5,990	5,990	-	145	169
SERBIA	RSD	4,500	9,000	9,000	-	290	350
SLOVAK REP.	EUR	49	79	89	-	3.50	4.00

⁽a) Either a RSP, a recommended RSP or a maximum RSP, where applicable

(b) Currently, HEETS are only being sold through e-commerce and select retail outlets as per cigarette style plain packaging, on an interim basis, to comply with the Ministry of Heath's interpretation of standardized packaging regulations
Note: Excludes the U.S. and duty free. RSPs for the IQOS kit reflect the latest available model in each market. Unless otherwise stated, 20 cigarettes / HTUs per pack. SLOVAK REP. is Slovak

Republic

Source: PMI affiliates

IQOS: Retail Selling Prices (cont.)



(October 1, 2019) RSP(a)

		IQOS Kit				Pack	
<u>Market</u>	Currency	<u>2.4 Plus</u>	<u>3 Multi</u>	<u>3</u>	<u>3 DUO</u>	<u>HTUs</u>	Marlboro <u>Cigarettes</u>
SLOVENIA	EUR	49	79	89	-	3.80	4.20
SOUTH AFRICA	ZAR	970	1,300	1,370	-	37.00	44.00
SPAIN	EUR	49	79	89	-	4.85	5.00
SWEDEN	SEK	-	849	999	-	50.00	67.00
SWITZERLAND	CHF	69	89	99	-	8.00	8.60
TURKISH CYPRUS	TRY	399	549	599	-	17.00	17.00
UKRAINE ^(b)	UAH	1,299	2,399	2,699	-	45.00	48.00
UAE	AED	-	-	250	-	20.00	21.00
U.K.	GBP	59	79	89	-	5.00	11.05

⁽a) Either a RSP, a recommended RSP or a maximum RSP, where applicable

Source: PMI affiliates 1111

Glossary: General Terms



- "PMI" refers to Philip Morris International Inc. and its subsidiaries
- Until March 28, 2008, PMI was a wholly owned subsidiary of Altria Group, Inc. ("Altria"). Since that time the company has been independent and is listed on the New York Stock Exchange (ticker symbol "PM")
- "RBH" refers to PMI's Canadian subsidiary, Rothmans, Benson & Hedges Inc.
- The Companies' Creditors Arrangement Act (CCAA) is a Canadian federal law that permits a Canadian business to restructure its affairs while carrying on its business in the ordinary course
- Trademarks are italicized
- Comparisons are made to the same prior-year period unless otherwise stated
- Unless otherwise stated, references to total industry, total market, PMI shipment volume and PMI market share performance reflect cigarettes and heated tobacco units
- References to total international market, defined as worldwide cigarette and heated tobacco unit volume excluding the United States, total industry, total market and market shares are PMI estimates for tax-paid products based on the latest available data from a number of internal and external sources and may, in defined instances, exclude the People's Republic of China and/or PMI's duty free business. In addition, to reflect the deconsolidation of PMI's Canadian subsidiary, Rothmans, Benson & Hedges, Inc. (RBH), effective March 22, 2019, PMI's total market share has been restated for previous periods
- "OTP" is defined as "other tobacco products," primarily roll-your-own and make-your-own cigarettes, pipe tobacco, cigars and cigarillos, and does not include reduced-risk products
- "Combustible products" is the term PMI uses to refer to cigarettes and OTP, combined
- "In-market sales," or "IMS," is defined as sales to the retail channel, depending on the market and distribution model
- "Total shipment volume" is defined as the combined total of cigarette shipment volume and heated tobacco unit shipment volume

⁽b) Effective recommended RSPs for HTUs and effective maximum RSP for *Marlboro* cigarette packs (both reflecting the price to adult smokers including 5% sales tax)

Note: Excludes the U.S. and duty free. RSPs for the IQOS kit reflect the latest available model in each market. Unless otherwise stated, 20 cigarettes / HTUs per pack. UAE is the United Arab

Glossary: General Terms (cont.)



- "EU" is defined as the European Union Region
- "EE" is defined as the Eastern Europe Region
- "ME&A" is defined as the Middle East & Africa Region and includes PMI's duty free business
- "S&SA" is defined as the South & Southeast Asia Region
- "EA&A" is defined as the East Asia & Australia Region
- "LA&C" is defined as the Latin America & Canada Region
- Following the deconsolidation of PMI's Canadian subsidiary, Rothmans, Benson & Hedges, Inc. (RBH), PMI will continue to report the volume of brands sold by RBH for which other PMI subsidiaries are the trademark owner. These include HEETS, Next, Philip Morris and Rooftop, which accounted for approximately 40% of RBH's total shipment volume in 2018
- From time to time, PMI's shipment volumes are subject to the impact of distributor inventory movements, and estimated total industry/market volumes are subject to the impact of inventory movements in various trade channels that include estimated trade inventory movements of PMI's competitors arising from market-specific factors that significantly distort reported volume disclosures. Such factors may include changes to the manufacturing supply chain, shipment methods, consumer demand, timing of excise tax increases or other influences that may affect the timing of sales to customers. In such instances, in addition to reviewing PMI shipment volumes and certain estimated total industry/market volumes on a reported basis, management reviews these measures on an adjusted basis that excludes the impact of distributor and/or estimated trade inventory movements. Management also believes that disclosing PMI shipment volumes and estimated total industry/market volumes in such circumstances on a basis that excludes the impact of distributor and/or estimated trade inventory movements, such as on an IMS basis, improves the comparability of performance and trends for these measures over different reporting periods
- "CNTC" stands for China National Tobacco Corporation

Glossary: General Terms (cont.)



- "Direct materials" include printed board and paper (used to manufacture packs, cartons and bundles), acetate tow (the key component of cigarette filters), fine papers (used to manufacture cigarette and filter rods), flexibles (mainly wrapping films, inner liner and tear tape) and a variety of materials such as shipping cases, and ingredients
- "The GCC" (Gulf Cooperation Council) is defined as Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates
- "Illicit trade" refers to domestic non-tax paid products
- "Illicit whites" are branded cigarettes manufactured purely for export and resale without paying any taxes
- "IP" stands for intellectual property
- "MET" stands for minimum excise tax
- "MRSP" stands for maximum retail selling price
- · "MTT" stands for minimum total tax
- "NGOs" stands for non-governmental organizations
- "North Africa" is defined as Algeria, Egypt, Libya, Morocco and Tunisia
- "OECD" is defined as Organisation for Economic Co-operation and Development
- "R&D" stands for Research & Development
- "RSP" stands for retail selling price
- "SKU" stands for stock keeping unit
- · "SoM" stands for share of market
- · "SoS" stands for share of segment
- "VAT" stands for value added tax

Glossary: Financial Terms



- Net revenues related to combustible products refer to the operating revenues generated from the sale of these products, including shipping and handling charges billed to customers, net of sales and promotion incentives, and excise taxes. PMI recognizes revenue when control is transferred to the customer, typically either upon shipment or delivery of goods
- Net revenues related to RRPs represent the sale of heated tobacco units, IQOS devices and related accessories, and other nicotinecontaining products, primarily e-vapor products, including shipping and handling charges billed to customers, net of sales and promotion incentives, and excise taxes. PMI recognizes revenue when control is transferred to the customer, typically either upon shipment or delivery of goods
- · "COGS" stands for cost of goods sold
- "Cost of sales" consists principally of: tobacco leaf, non-tobacco raw materials, labor and manufacturing costs; shipping and handling costs; and the cost of IQOS devices produced by third-party electronics manufacturing service providers. Estimated costs associated with IQOS warranty programs are generally provided for in cost of sales in the period the related revenues are recognized
- "Marketing, administration and research costs" include the costs of marketing and selling our products, other costs generally not related to the manufacture of our products (including general corporate expenses), and costs incurred to develop new products. The most significant components of our marketing, administration and research costs are marketing and sales expenses and general and administrative expenses
- "Adjusted Operating Income (OI) Margin" is calculated as adjusted OI, divided by net revenues
- "Adjusted EBITDA" is defined as earnings before interest, taxes, depreciation, amortization and equity (income)/loss in unconsolidated subsidiaries, excluding asset impairment and exit costs, and unusual items
- "Net debt" is defined as total debt, less cash and cash equivalents

Glossary: Financial Terms (cont.)



- Management reviews net revenues, OI, OI margins, operating cash flow and earnings per share, or "EPS," on an adjusted basis, which may exclude the impact of currency and other items such as acquisitions, asset impairment and exit costs, tax items and other special items. For example, PMI's adjusted diluted EPS and other impacted results reflect the loss on deconsolidation of RBH and the Canadian tobacco litigation-related expense, recorded in the first quarter of 2019, and the Russia excise & VAT charge, recorded in the third quarter of 2019. PMI believes that the adjusted measures, including pro forma measures, will provide useful insight into underlying business trends and results, and will provide a more meaningful performance comparison for the period during which RBH remains under CCAA protection. For PMI's 2018 pro forma adjusted diluted EPS by quarter and year-to-date, see Schedule 3 in PMI's third-quarter 2019 earnings release
- Historical view extracts the share data as reported at a given period, while current view generates the restated data across all periods as per the latest attribute information
- Comparisons presented on a "like-for-like" basis reflect pro forma 2018 results, which have been adjusted for the deconsolidation of PMI's Canadian subsidiary, Rothmans, Benson & Hedges Inc. (RBH), effective March 22, 2019 (the date of deconsolidation). Where noted, PMI's market shares have been restated for previous periods to reflect the deconsolidation

Glossary: Reduced-Risk Products



- "Reduced-risk products," or "RRPs," is the term PMI uses to refer to products that present, are likely to present, or have the potential to present less risk of harm to smokers who switch to these products versus continuing smoking. PMI has a range of RRPs in various stages of development, scientific assessment and commercialization. PMI RRPs are smoke-free products that produce an aerosol that contains far lower quantities of harmful and potentially harmful constituents than found in cigarette smoke
- "Aerosol" refers to a gaseous suspension of fine solid particles and/or liquid droplets
- "Combustion" is the process of burning a substance in oxygen, producing heat and often light
- "Smoke" is a visible suspension of solid particles, liquid droplets and gases in air, emitted when a material burns
- The IQOS heat-not-burn device is a precisely controlled heating device into which a specially designed and proprietary tobacco unit is inserted and heated to generate an aerosol
- "Heated tobacco product," or "HTP," is a manufactured tobacco product that delivers a nicotine containing vapor (aerosol), without combustion of the tobacco mixture
- "Heated tobacco units," or "HTUs," is the term PMI uses to refer to heated tobacco consumables, which for PMI include the company's HEETS, HEETS Marlboro and HEETS FROM MARLBORO, defined collectively as HEETS, as well as Marlboro HeatSticks and Parliament HeatSticks
- Unless otherwise stated, all references to IQOS are to PMI's heat-not-burn products
- HTU "offtake volume" represents the estimated retail offtake of HTUs based on a selection of sales channels that vary by market. but notably include retail points of sale and e-commerce platforms
- HTU "offtake share" represents the estimated retail offtake volume of HTUs divided by the sum of estimated total offtake volume for cigarettes and HTUs
- National market share for HTUs is defined as the total sales volume for HTUs as a percentage of the total estimated sales volume for cigarettes and HTUs

Glossary: Reduced-Risk Products (cont.)



- "Total IQOS Users" means the estimated number of Legal Age (minimum 18 years) IQOS users that used PMI HTUs for at least 5% of their daily tobacco consumption over the past seven days
- "Converted IQOS Users" means the estimated number of Legal Age (minimum 18 years) IQOS users that used PMI HTUs for over 95% of their daily tobacco consumption over the past seven days
- "Predominant IQOS Users" means the estimated number of Legal Age (minimum 18 years) IQOS users that used PMI HTUs units for between 70% and 95% of their daily tobacco consumption over the past seven days
- "Situational IQOS Users" means the estimated number of Legal Age (minimum 18 years) IQOS users that used PMI HTUs for between 5% and less than 70% of their daily tobacco consumption over the past seven days
- "Abandoned IQOS Users" means the estimated number of Legal Age (minimum 18 years) IQOS users that used PMI HTUs for less than 5% of their daily tobacco consumption over the past seven days
- New PMI methodology as of 2018 for estimating the number of people who have stopped smoking and made the change to IQOS: for markets where IQOS is the only heated tobacco product, daily individual consumption of PMI HTUs represents the totality of their daily tobacco consumption in the past seven days. For markets where IQOS is one among other heated tobacco products, daily individual consumption of HTUs represents the totality of their daily tobacco consumption in the past seven days, of which at least 70% are PMI HTUs
- An "e-vapor product" is an electrical product that generates an aerosol by heating a nicotine or non-nicotine containing liquid, such as electronic cigarettes (or "e-cigarettes")
- "E-liquids" refer to a liquid solution that is used in/with e-cigarettes. E-liquids contain different levels of nicotine in a propylene glycol and/or vegetable glycerin based solution with various flavors
- "IQOS MESH" is the brand name that PMI has chosen for one of its Platform 4 reduced-risk product that leverages new proprietary vaporization technology. IQOS MESH is a closed tank system, to be used exclusively with VEEV flavor caps

Glossary: Reduced-Risk Products (cont.)



- "3R4F" is a reference cigarette for laboratory testing provided by the University of Kentucky. It is used for non-clinical investigations by tobacco manufacturers, contract and government laboratories, and academic institutions
- An "ambulatory study" is a study carried out under real world (actual use) conditions as opposed to a confined setting in a clinic
- A "biomarker" is used as a measure of how well the body responds to a treatment for a disease or condition. Biomarkers can be classified into biomarkers of exposure and clinical risk markers
- "Biomarkers of exposure" indicates exposure to a potentially hazardous substance
- "Clinical risk markers" represents a measurable biochemical, physiological, behavioral, or other alteration within an organism that, depending upon the magnitude, can be recognized as associated with an established or possible health impairment or disease
- "HPHCs" stands for harmful or potentially harmful constituents which have been identified as likely causes of tobacco related
- "FDA" stands for the U.S. Food & Drug Administration
- "MRTP" stands for Modified Risk Tobacco Product, the term used by the U.S. FDA to refer to RRPs
- "MRTP application" stands for Modified Risk Tobacco Product application under section 911 of the FD&C Act
- "PMTA" stands for Premarket Tobacco Application under section 910 of the FD&C Act
- "TPSAC" stands for the Tobacco Product Scientific Advisory Committee
- PMI presentation to TPSAC on MRTP applications for IQOS (January 24, 2018): https://www.pmiscience.com/news/pmi-presentsour-modified-risk-tobacco-product-application-igos-tobacco-products-scientific
- FDA press release on PMTA applications for IQOS (April 30, 2019): https://www.fda.gov/news-events/press-announcements/fdapermits-sale-igos-tobacco-heating-system-through-premarket-tobacco-product-application-pathway

Glossary: IQOS in the United States



- On April 30, 2019, the U.S. Food and Drug Administration (FDA) announced that the marketing of a version of IQOS, PMI's heat-not-burn product, is appropriate for the protection of public health and authorized it for sale in the United States. The FDA's decision follows its comprehensive assessment of PMI's premarket tobacco product applications (PMTAs) submitted to the Agency in 2017. In the third quarter of 2019, PMI brought the IQOS device and three variants of its heated tobacco units (the term PMI uses to refer to heated tobacco consumables) to the U.S. through its license with Altria Group, Inc., whose subsidiary, Philip Morris USA, will market the product and comply with the provisions set forth in the FDA's marketing order
- Shipment volume of heated tobacco units to the United States is included in the heated tobacco unit shipment volume of the Latin America & Canada segment. Revenues from shipments of the IQOS heat-not-burn device, heated tobacco units and accessories to Altria Group, Inc. for sale under license in the United States are included in Net Revenues of the Latin America & Canada segment

PMI: Peer Group

W STATE OF THE STA

- Altria
- Anheuser-Busch InBev
- BAT
- Coca-Cola
- Colgate-Palmolive
- Diageo
- Heineken
- Imperial Brands(a)
- Japan Tobacco
- Johnson & Johnson

- Kimberly-Clark
- Kraft-Heinz
- McDonald's
- Mondelēz International
- Nestlé
- PepsiCo
- Procter & Gamble
- Roche
- Unilever

(a) Formerly Imperial Tobacco Source: Form 10-K for the period ended December 31, 2018 (p. 12)

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures



Reconciliation of Reported Diluted EPS to Reported Diluted EPS, excluding Currency, and Reconciliation of Reported Diluted EPS to Adjusted Diluted EPS, excluding Currency (Unaudited)

	Nine Months Ended September 30,				
	2019	2018	% Change		
Reported Diluted EPS	\$ 3.57	\$ 3.85	(7.3)%		
Currency	(0.13)				
Reported Diluted EPS, excluding Currency	\$ 3.70	\$3.85	(3.9)%		

	Nine Months	Ended Septem	ber 30,	Year Ended
	2019	2018	% Change	2018
Reported Diluted EPS	\$ 3.57	\$ 3.85	(7.3)%	\$ 5.08
Asset impairment and exit costs	0.03	-		-
Canadian tobacco litigation-related expense	0.09	-		-
Loss on deconsolidation of RBH	0.12	-		-
Russia excise and VAT audit charge	0.20	-		-
Tax items	(0.04)	-		0.02
Adjusted Diluted EPS	\$ 3.97	\$ 3.85	3.1%	\$5.10
Currency	(0.13)			
Adjusted Diluted EPS, excluding Currency	\$4.10	\$ 3.85	6.5%	

Adjustments for the Impact of RBH, excluding Currency (Unaudited)

Nine Months Ended September 30,

	2019	2018	% Change
Adjusted Diluted EPS (a)	\$ 3.97	\$ 3.85	3.1%
Net earnings attributable to RBH		(0.18) ^(b)	
Adjusted Diluted EPS	\$ 3.97	\$ 3.67 ^(c)	8.2%
Currency	(0.13)		
Adjusted Diluted EPS, excluding Currency	\$4.10	\$ 3.67 ^(c)	11.7%

- (a) For the calculation, see previous slide
- (b) Represents the impact attributable to RBH from March 22, 2018 through end of period date
- (c) Pro forma

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures

Reconciliation of Reported Diluted EPS to Pro Forma Adjusted Diluted EPS (Unaudited)

	Quarter Ended Mar 31,	Quarter Ended Jun 30,	Six Months Ended Jun 30,	Quarter Ended Sept 30,	Nine Months Ended Sept 30,	Quarter Ended Dec 31,	Year Ended Dec 31,	Quarter Ended Mar 31,
	2018	2018	2018	2018	2018	2018	2018	2019
Reported Diluted EPS	\$ 1.00	\$ 1.41	\$ 2.41	\$ 1.44	\$ 3.85	\$ 1.23	\$ 5.08	\$0.87
Asset impairment and exit costs	-	-	-	-	-	-	-	0.01
Canadian tobacco litigation-related expense	-	-	-	-	-	-	-	0.09
Loss on deconsolidation of RBH	-	-	-	-	-	-	-	0.12
Tax items	-	-	-	-	-	0.02	0.02	-
Adjusted Diluted EPS	\$ 1.00	\$ 1.41	\$ 2.41	\$ 1.44	\$ 3.85	\$ 1.25	\$5.10	\$ 1.09 ^(c)
Net earnings attributable to RBH	_ (a)	(80.0)	(0.08) ^(a)	(0.09)	(0.18) ^(a)	(80.0)	(0.26) ^(a)	- (b)
Pro Forma Adjusted Diluted EPS	\$ 1.00	\$ 1.33	\$ 2.33	\$ 1.35	\$ 3.67	\$ 1.17	\$ 4.84	

- (a) Represents the impact of net earnings attributable to RBH from March 22, 2018 through end of period date (b) Represents the impact of net earnings attributable to RBH from March 22, 2019 through end of period date (c) Includes approximately \$0.06 per share of net earnings attributable to RBH from January 1, 2019 through March 21, 2019 Note: EPS is computed independently for each of the periods presented. Accordingly, the sum of the quarterly EPS amounts may not agree to the total for the year

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PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures

Adjustments of Net Revenues for the Impact of Currency and Acquisitions (\$ in millions) / (Unaudited)

Net Revenues	Currency	Net Revenues excluding Currency	Acquisitions	Net Revenues excluding Currency &	Nine Months Ended September 30,	Net Revenues	Total	Excluding Currency	Excluding Currency & Acquisitions
		2019		Acquisitions	PMI	2018		% Change	
\$7,381	\$ (457)	\$7,838	\$ -	\$ 7,838	European Union	\$ 6,958	6.1%	12.6%	12.6%
2,300	(137)	2,437	-	2,437	Eastern Europe	2,105	9.3%	15.8%	15.8%
3,058	(174)	3,232	-	3,232	Middle East & Africa	3,126	(2.2)%	3.4%	3.4%
3,607	(78)	3,685	-	3,685	South & Southeast Asia	3,434	5.0%	7.3%	7.3%
4,094	(26)	4,120	-	4,120	East Asia & Australia	4,235	(3.3)%	(2.7)%	(2.7)%
1,652	(59)	1,711	-	1,711	Latin America & Canada ^(a)	2,268	(27.2)%	(24.6)%	(24.6)%
\$ 22,092	\$ (931)	\$ 23,023	\$-	\$23,023	Total PMI	\$ 22,126	(0.2)%	4.1%	4.1%

(a) Net Revenues include revenues from shipments of the IQOS heated tobacco device, heated tobacco units and accessories to Altria Group, Inc., commencing in the third quarter of 2019, for sale under license in the United States

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures

Adjustments for the Impact of RBH, excluding Currency (\$ in millions) / (Unaudited)

	Nine Mont	hs Ended Septemb	er 30,
	2019	2018	% Change
Net Revenues	\$ 22,092	\$ 22,126	(0.2)%
Net Revenues attributable to RBH		(506) ^(a)	
Net Revenues	\$ 22,092	\$ 21,620 ^(b)	2.2%
Currency	(932)		
Net Revenues, excluding Currency	\$ 23,024	\$21,620 ^(b)	6.5%



Adjustments for the Impact of RBH, excluding Currency (\$ in millions) / (Unaudited)

Latin America & Canada	Nine Month:	Nine Months Ended September 30,					
	2019	2018	% Change				
Net Revenues	\$ 1,652	\$ 2,268	(27.2)%				
Net Revenues attributable to RBH		(503) ^(a)					
Net Revenues	\$ 1,652	\$ 1,765 ^(b)	(6.4)%				
Currency	(60)						
Net Revenues, excluding Currency	\$ 1,712	\$ 1,765 ^(b)	(3.0)%				

(a) Represents the impact attributable to RBH from March 22, 2018 through end of period date

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures



Reconciliation of Operating Income to Adjusted Operating Income, excluding Currency and Acquisitions (\$ in millions) / (Unaudited)

Operating Income	Asset Impairment & Exit Costs and Others	Adjusted Operating Income	Currency 2019	Adjusted Operating Income excluding Currency	Acqui- sitions	Adjusted Operating Income excluding Currency & Acquisitions	Nine Months Ended	Operating Income	Asset Impairment & Exit Costs	Adjusted Operating Income	Total	Excluding Currency % Change	Excluding Currency & Acqui- sitions
\$3,346	\$-	\$3,346	\$ (261)	\$3,607	\$-	\$ 3,607	September 30, European Union	\$3,096	\$-	\$3,096	8.1%	16.5%	16.5%
284	(374)		(10)	668	-	668	Eastern Europe	682	-	682	(3.5)%		(2.1)%
1,304	-	1,304	(68)	1,372	-	1,372	Middle East & Africa	1,268	-	1,268	2.8%	8.2%	8.2%
1,471	(20) ^{(t}	1,491	(25)	1,516	-	1,516	South & Southeast Asia	1,324	-	1,324	12.6%	14.5%	14.5%
1,520	-	1,520	33	1,487	-	1,487	East Asia & Australia	1,439	-	1,439	5.6%	3.3%	3.3%
100	(478) ^{(c}	578	10	568	-	568	Latin America & Canada	866	-	866	(33.3)%	(34.4)%	(34.4)%
\$8,025	\$ (872)	\$8,897	\$ (321)	\$ 9,218	\$-	\$ 9,218	Total PMI	\$8,675	\$-	\$8,675	2.6%	6.3%	6.3%

(a) Represents the Russia excise and VAT audit charge

(b) Represents asset impairment and exit costs

(c) Includes asset impairment and exit costs (\$45 million), the Canadian tobacco litigation-related expense (\$194 million) and the loss on deconsolidation of RBH (\$239 million)

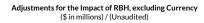


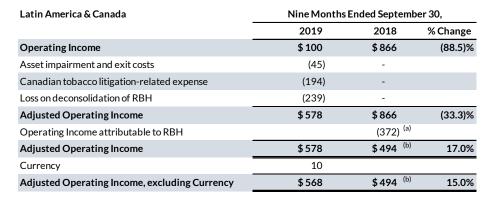
Adjustments for the Impact of RBH, excluding Currency (\$ in millions) / (Unaudited)

	Nine Months	Ended Septemb	er 30,
_	2019	2018	% Change
Operating Income	\$ 8,025	\$8,675	(7.5)%
Asset impairment and exit costs	(65)	-	
Canadian tobacco litigation-related expense	(194)	-	
Loss on deconsolidation of RBH	(239)	-	
Russia excise and VAT audit charge	(374)	-	
Adjusted Operating Income	\$8,897	\$ 8,675	2.6%
Operating Income attributable to RBH		(374) ^(a)	
Adjusted Operating Income	\$8,897	\$8,301 ^(b)	7.2%
Currency	(321)	_	
Adjusted Operating Income, excluding Currency	\$ 9,218	\$8,301 (b)	11.0%

(a) Represents the impact attributable to RBH from March 22, 2018 through end of period date

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures







(b) Pro forma



Reconciliation of Reported Diluted EPS to Reported Diluted EPS, excluding Currency, and Reconciliation of Reported Diluted EPS to Adjusted Diluted EPS, excluding Currency (Unaudited)

Years En	ded December 3	1,
0040	2017	07

	2018	2017	% Change
Reported Diluted EPS	\$ 5.08	\$ 3.88	30.9%
Currency	(0.11)		
Reported Diluted EPS, excluding Currency	\$ 5.19	\$ 3.88	33.8%

Years Ended December 31,

	2018	2017	% Change
Reported Diluted EPS	\$ 5.08	\$ 3.88	30.9%
Asset impairment and exit costs	-	-	
Tax items	0.02	0.84	
Adjusted Diluted EPS	\$ 5.10	\$ 4.72	8.1%
Currency	(0.11)		
Adjusted Diluted EPS, excluding Currency	\$ 5.21	\$ 4.72	10.4%



PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures

Net Revenues by Product Category and Adjustments of Net Revenues for the Impact of Currency and Acquisitions (\$ in millions) / (Unaudited)

Net Revenues	Currency	Net Revenues excluding Currency	Acquisitions	Net Revenues excluding Currency & Acquisitions	Years Ended December 31,	Net Revenues	Total	Excluding Currency	Excluding Currency & Acquisitions
		2018			Reduced-Risk Products	2017		% Change	
\$865	\$36	\$829	\$-	\$829	European Union	\$ 269	+100%	+100%	+100%
324	(22)	346	-	346	Eastern Europe	55	+100%	+100%	+100%
382	4	378	-	378	Middle East & Africa	94	+100%	+100%	+100%
-	-	-	-	-	South & Southeast Asia	-	-	-	-
2,506	33	2,474	-	2,474	East Asia & Australia	3,218	(22.1)%	(23.1)%	(23.1)%
19	-	19	-	19	Latin America & Canada	4	+100%	+100%	+100%
\$4,096	\$51	\$ 4,045	\$-	\$4,045	Total RRPs	\$ 3,640	12.5%	11.1%	11.1%
		2018			PMI	2017		% Change	
\$ 9,298	\$489	\$8,809	\$ -	\$ 8,809	European Union	\$8,318	11.8%	5.9%	5.9%
2,921	(118)	3,039	-	3,039	Eastern Europe	2,711	7.7%	12.1%	12.1%
4,114	(193)	4,307	-	4,307	Middle East & Africa	3,988	3.2%	8.0%	8.0%
4,656	(244)	4,900	-	4,900	South & Southeast Asia	4,417	5.4%	10.9%	10.9%
5,580	62	5,518	-	5,518	East Asia & Australia	6,373	(12.4)%	(13.4)%	(13.4)%
3,056	(99)	3,155	-	3,155	Latin America & Canada	2,941	3.9%	7.3%	7.3%
\$ 29,625	\$ (103)	\$ 29,728	\$-	\$29,728	Total PMI	\$ 28,748	3.1%	3.4%	3.4%



Reconciliation of Operating Income to Adjusted Operating Income, excluding Currency and Acquisitions (\$ in millions) / (Unaudited)

Operating Income	Asset Impairment & Exit Costs	Adjusted Operating Income	Currency 2018	Adjusted Operating Income excluding Currency	Acqui- sitions	Adjusted Operating Income excluding Currency & Acquisitions	Years Ended	Operating Income	Asset Impairment & Exit Costs	Adjusted Operating Income	Total	Excluding Currency % Change	Excluding Currency & Acqui- sitions
\$4,105	\$-	\$4,105	\$308	\$3,797	\$-	\$ 3,797	December 31, European Union	\$3,691	\$-	\$3,691	11.2%	2.9%	2.9%
902		902	(101)	1,003	-	1,003	Eastern Europe	887	-	887	1.7%	13.1%	13.1%
1,627	-	1,627	(263)	1,890	-	1,890	Middle East & Africa	1,884	-	1,884	(13.6)%	0.3%	0.3%
1,747	-	1,747	(124)	1,871	-	1,871	South & Southeast Asia	1,514	-	1,514	15.4%	23.6%	23.6%
1,851	-	1,851	(2)	1,853	-	1,853	East Asia & Australia	2,608	-	2,608	(29.0)%	(28.9)%	(28.9)%
1,145	-	1,145	(32)	1,177	-	1,177	Latin America & Canada	997	-	997	14.8%	18.1%	18.1%
\$ 11,377	\$-	\$ 11,377	\$ (214)	\$ 11,591	\$-	\$11,591	Total PMI	\$ 11,581	\$-	\$ 11,581	(1.8)%	0.1%	0.1%

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures



Reconciliation of Adjusted Operating Income Margin, excluding Currency and Acquisitions (\$ in millions) / (Unaudited)

Adjusted Operating Income (a)	Net Revenues	Adjusted Operating Income Margin	Adjusted Operating Income excluding Currency (a)	Net Revenues excluding Currency (b)	Adjusted Operating Income Margin excluding Currency	Adjusted Operating Income excluding Currency & Acquisitions (a)	Net Revenues excluding Currency & Acqui- sitions (b)	Adjusted Operating Income Margin excluding Currency & Acqui- sitions		Adjusted Operating Income (a)	Net Revenues	Adjusted Operating Income Margin	Adjusted Operating Income Margin	Adjusted Operating Income Margin excluding Currency	Margin excluding
				2018					Years Ended December 31,		2017		%	Points Char	ıge
\$4,105	\$ 9,298	44.1%	\$ 3,797	\$8,809	43.1%	\$3,797	\$8,809	43.1%	European Union	\$ 3,691	\$8,318	44.4%	(0.3)	(1.3)	(1.3)
902	2,921	30.9%	1,003	3,039	33.0%	1,003	3,039	33.0%	Eastern Europe	887	2,711	32.7%	(1.8)	0.3	0.3
1,627	4,114	39.5%	1,890	4,307	43.9%	1,890	4,307	43.9%	Middle East & Africa	1,884	3,988	47.2%	(7.7)	(3.3)	(3.3)
1,747	4,656	37.5%	1,871	4,900	38.2%	1,871	4,900	38.2%	South & Southeast Asia	1,514	4,417	34.3%	3.2	3.9	3.9
1,851	5,580	33.2%	1,853	5,518	33.6%	1,853	5,518	33.6%	East Asia & Australia	2,608	6,373	40.9%	(7.7)	(7.3)	(7.3)
1,145	3,056	37.5%	1,177	3,155	37.3%	1,177	3,155	37.3%	Latin America & Canada	997	2,941	33.9%	3.6	3.4	3.4
\$ 11,377	\$ 29,625	38.4%	\$11,591	\$ 29,728	39.0%	\$11,591	\$ 29,728	39.0%	Total PMI	\$ 11,581	\$ 28,748	40.3%	(1.9)	(1.3)	(1.3)



Calculation of Adjusted Operating Income Margins (\$ in millions) / (Rounded)

Year Ended December 31, 2016

	Operating Income	Asset Impairment & Exit Costs	Adjusted Operating Income	Net Revenues	Adjusted Operating Income Margin						
European Union	\$ 3,920	\$ -	\$ 3,920	\$ 8,162	48.0%						
Eastern Europe	890	-	890	2,484	35.8%						
Middle East & Africa	1,990	-	1,990	4,516	44.1%						
South & Southeast Asia	1,474	-	1,474	4,396	33.5%						
East Asia & Australia	1,691	-	1,691	4,285	39.5%						
Latin America & Canada	938	-	938	2,842	33.0%						
Total PMI	\$ 10,903	\$ -	\$ 10,903	\$ 26,685	40.9%						

PHILIP MORRIS INTERNATIONAL INC. and Subsidiaries Reconciliation of Non-GAAP Measures

Calculation of Adjusted Operating Income Margins (\$ in millions) / (Rounded)



		Year E	naea December 3	1, 2015	
	Operating Income	Asset Impairment & Exit Costs	Adjusted Operating Income	Net Revenues	Adjusted Operating Income Margin
European Union	\$ 3,530	\$ (68)	\$ 3,598	\$ 8,068	44.6%
Eastern Europe	1,073	-	1,073	2,735	39.2%
Middle East & Africa	2,205	-	2,205	4,629	47.6%
South & Southeast Asia	1,186	-	1,186	4,288	27.7%
East Asia & Australia	1,666	-	1,666	3,915	42.6%
Latin America & Canada	1,085	-	1,085	3,159	34.3%
Total PMI	\$ 10,745	\$ (68)	\$ 10,813	\$ 26,794	40.4%





Calculation of Total Debt to Adjusted EBITDA and Net Debt to Adjusted EBITDA Ratios (\$ in millions, except ratios) / (Unaudited)

						Year Ended					
	Dec 31, 2008 ^(a)	Dec 31, 2009 ^(a)	Dec 31, 2010 ^(a)	Dec 31, 2011 ^(a)	Dec 31, 2012 ^(a)	Dec 31, 2013	Dec 31, 2014	Dec 31, 2015	Dec 31, 2016	Dec 31, 2017	Dec 31, 2018
Net Earnings	\$ 7,150	\$ 6,552	\$ 7,498	\$ 8,879	\$ 9,154	\$ 8,850	\$ 7,658	\$ 7,032	\$ 7,250	\$ 6,341	\$ 8,286
Equity (income)/loss in unconsolidated subsidiaries, net	-	6	8	10	17	22	(105)	(105)	(94)	(59)	(65)
Provision for income taxes	2,787	2,691	2,826	3,653	3,833	3,670	3,097	2,688	2,768	4,307	2,445
Interest expense, net	311	797	876	800	859	973	1,052	1,008	891	914	665
Depreciation and amortization	842	853	932	993	898	882	889	754	743	875	989
Asset impairment, exit costs and other	208	164	47	109	83	309	535	68	-	-	-
Adjusted EBITDA	\$ 11,298	\$ 11,063	\$ 12,187	\$ 14,444	\$ 14,844	\$ 14,706	\$ 13,126	\$ 11,445	\$ 11,558	\$ 12,378	\$ 12,320
Short town house in the	Dec 31, 2008 ^(a)	Dec 31, 2009 ^(a)	Dec 31, 2010 ^(a)	Dec 31, 2011 ^(a)	Dec 31, 2012 ^(a)	Dec 31, 2013	Dec 31, 2014	Dec 31, 2015	Dec 31, 2016	Dec 31, 2017	Dec 31, 2018
Short-term borrowings	\$ 375	\$ 1,662	\$ 1,747	\$ 1,511	\$ 2,419	\$ 2,400	\$ 1,208	\$ 825	\$ 643	\$ 499	\$ 730
Current portion of long-term debt	209	82	1,385	2,206	2,781	1,255	1,318	2,405	2,573	2,506	4,054
Long-term debt	11,377	13,672	13,370	14,828	17,639	24,023	26,929	25,250	25,851	31,334	26,975
Total Debt	\$ 11,961	\$ 15,416	\$ 16,502	\$ 18,545	\$ 22,839	\$ 27,678	\$ 29,455	\$ 28,480	\$ 29,067	\$ 34,339	\$ 31,759
Cash and cash equivalents	1,531	1,540	1,703	2,550	2,983	2,154	1,682	3,417	4,239	8,447	6,593
Net Debt	\$ 10,430	\$ 13,876	\$ 14,799	\$ 15,995	\$ 19,856	\$ 25,524	\$ 27,773	\$ 25,063	\$ 24,828	\$ 25,892	\$ 25,166
Ratios:											
Total Debt to Adjusted EBITDA	1.06	1.39	1.35	1.28	1.54	1.88	2.24	2.49	2.51	2.77	2.58
Net Debt to Adjusted EBITDA	0.92	1.25	1.21	1.11	1.34	1.74	2.12	2.19	2.15	2.09	2.04

(a) Certain amounts have been reclassified to conform with the year 2013 presentation due to the separate disclosure of equity (income)/loss in unconsolidated subsidiaries, net Note: In 2008, we included Equity Loss from RBH Legal Settlement (\$124 million) and in 2009 we included the Colombian Investment and Cooperation Agreement charge of \$135 million 137