somewhat less attention, creating a gap in tobacco control knowledge that needs to be addressed. To help inform future tobacco control policy, new research should focus on the behaviour and strategies of Imperial and JTI as they continue to expand, particularly in North Africa, the Middle East, and Asia and should continue to explore the similarities and differences in how the four TTCs operate. While potential changes to the industry have been highlighted above, including a potential takeover of Imperial Tobacco, the emergence of CNTC on the world tobacco market and, if regulation in the cigarette market increases further, TTCs becoming nicotine rather than cigarette companies, it remains to be seen what the next 20 years will bring for both the tobacco industry and in turn tobacco control.

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REFERENCES

1. Philip Morris International. *Company Overview*. 2011. http://www.pmi.com/eng/about_us/company_overview/pages/company_overview.aspx (accessed 22 Aug 2011).
2. Gilmore AB, Fooks G, McKee M. A review of the impacts of tobacco industry privatisation: Implications for policy. *Glob Public Health* 2011;**6**:621–42.
3. Hedley D. *Consolidation Endgame in Sight—but is there One More Big Throw of the Dice?* London: Euromonitor international, 2007.
4. Market Research. *Research Report on China's Cigarette Industry, 2010-2012. Executive Summary*. <http://www.marketresearch.com/China-Research-and-Intelligence-Co-Ltd-v3627/Research-China-Cigarette-6044715/> (accessed 22 Aug 2011).
5. Mansell I. *Gallagher Prepares to be First UK Cigarette Firm into China*. The Sunday Times 2003, 2003. <http://business.timesonline.co.uk/tol/business/article1155110.ece> (accessed 22 Aug 2011).
6. Campaign for Tobacco-Free Kids. *China National Tobacco Corporation and Philip Morris International's Partnership*. 2010. http://www.tobaccofreecenter.org/files/pdfs/en/IW_cntc_pmi_bg.pdf (accessed 22 Aug 2011).
7. Euromonitor International. *Tobacco in China. Executive Summary*. 2011. <http://www.euromonitor.com/tobacco-in-china/report>
8. Euromonitor International. *Global Tobacco Findings 2011*. London: Battle Intensifies, 2011. <http://www.euromonitor.com/global-tobacco-findings-2011-battle-intensifies/report> (accessed 13 Jan 2012).
9. Kachi H. Japan's Tobacco farmers stunt privatization plan. *The Wall Street Journal* 21 November 2011.
10. British American Tobacco. *British American Tobacco Tekel Announcement Friday 22nd February 2008*. 2008. <http://www.bat.com/servlet/SPMerge?mainurl=%2Fgroup%2Fsites%2Fuk%5F%5F3mnfen%2F%2FvwPagesWebLive%2FD06FKEVZ%3Fopendocument%26amp%3BSKN%3D1> (accessed 9 Dec 2011). (investor presentations section on the BAT website).
11. Philip Morris International. *Remarks by Louis C. Camilleri Chairman and CEO PMI Morgan Stanley Consumer Conference and Retail Conference November 16, 2011*. 2011. <http://investors.pmi.com/phoenix.zhtml?c=146476&p=irol-presentations> (accessed 9 Dec 2011).
12. Euromonitor International. *Passport: The Future of Tobacco*. London, 2011. <http://www.euromonitor.com/the-future-of-tobacco/report> (accessed 13 Jan 2012).
13. Elder B, Hume N. Imperial Tobacco lit up by talk of sector merger. *Financial Times* 2011. London.
14. Peeters S, Gilmore A. A report on the tobacco industry rationale and approach to expand sales of smokeless tobacco (snus) in the European Union. *A Pricing Policies and Control of Tobacco in Europe (PPACTE) output*. Bath: University of Bath, 2011.
15. Ayers JW, Ribisl KM, Brownstein JS. Tracking the rise in popularity of electronic nicotine delivery systems (electronic cigarettes) using search query surveillance. *Am J Prev Med* 2011;**40**:448–53.
16. Yeaman A. *Implications of Battelle Hippo I & II and the Griffith Filter*. 1963. Bates no: 1802.05. <http://legacy.library.ucsf.edu/tid/xrc72d00>
17. British American Tobacco. *Full Social Report 2001/02*. 2002. http://www.bat.com/group/sites/uk_3mnfen.nsf/vwPagesWebLive/D06RZGHL?opendocument&SKN=1 (accessed 9 Dec 2011).
18. Philip Morris Asia Limited. *Philip Morris Asia Files Lawsuit Against The Australian Government Over Plain Packaging*. 2011. <http://www.antaranews.com/en/news/77796/philip-morris-asia-files-lawsuit-against-the-australian-government-over-plain-packaging> (accessed 27 Nov 2011).
19. Philip Morris International. *Bilateral Investment Treaty Claim, Uruguay*. 2010. http://www.pmi.com/eng/media_center/company_statements/pages/uruguay_bit_claim.aspx (accessed 27 Nov 2011).
20. United Press International. *Tobacco Giant Philip Morris Suing Uruguay Over Ban*. UPI.com, 2011. http://www.upi.com/Top_News/Special/2011/05/27/Tobacco-giant-Philip-Morris-suing-Uruguay-over-ban/UPI-10951306490742/
21. Hurt RD, Ebbert JO, Muggli ME, et al. Open doorway to truth: legacy of the Minnesota tobacco trial. *Mayo Clin Proc* 2009;**84**:446–56.

Invited commentary

The tobacco industry continues to promote products that cause a loss of over 5 million lives globally each year. Of particular concern is that the tobacco industry is vigorously shifting its marketing focus from the West to developing nations in Africa and Asia.^{1 2} This poses a challenge and a public health threat for these countries, which already have many competing priorities for the meagre resources to provide basic human needs.

Responding to this threat WHO has selected 'tobacco industry interference' as the theme of the 2012 World No Tobacco Day. The campaign aims to expose and counter the tobacco industry's increasingly sophisticated strategies that hinder meaningful tobacco control efforts and undermine the WHO Framework Convention on Tobacco Control. This campaign could not come at a better time. It is needed to shame the tobacco industry for turning children and young adults into walking billboards, particularly in developing countries, where many tobacco control policies are still filled with loopholes easily exploited by

the tobacco industry. The limited awareness, particularly in developing countries, of what constitutes tobacco industry interference at the political and community levels further calls for more attention to the supply-side issues of the epidemic. Poverty in developing countries has given the tobacco industry an upper hand in promoting reliance on tobacco and it is marketing tobacco as a solution. The WHO theme recognises the work of the tobacco industry over the decades in deceiving and diverting attention from its activities, as well as acknowledging the enormous energy of the tobacco industry to protect its interests when threatened by the globalisation of public health.³

The preamble of the Framework Convention on Tobacco Control notes 'the need to be alert to any efforts by the tobacco industry to undermine or subvert tobacco control efforts and the need to be informed of activities of the tobacco industry that have a negative impact on tobacco control efforts.' The big question is whether developing countries have the capacity to assess, identify and address tobacco industry activities that have the potential to negate country specific tobacco control efforts. Scrutiny of industry tactics in the developing world is necessary to be able to address the specific needs of each country.

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REFERENCES

1. **Dagli E.** Are low income countries targets of the tobacco industry? Plenary lecture given during the Conference on Global Lung Health and 1997 Annual Meeting of the International Union Against Tuberculosis and Lung Disease, Palais des Congress, Paris, France, 1-4 October 1997. *Int J Tuberc Lung Dis* 1999;**3**:113–18.
2. **Gilmore AB, McKee M.** Moving East: how the transnational tobacco industry gained entry to the emerging markets of the former Soviet Union-part II: an overview of priorities and tactics used to establish a manufacturing presence. *Tob Control* 2004;**13**:151–60.
3. **McDaniel PA, Intinarelli G, Malone RE.** Tobacco industry issues management organizations: creating a global corporate network to undermine public health. *Global Health* 2008;**4**:2.