

² Sustainable Manufacturing: Metrics, Standards, and Infrastructure – Workshop Summary, October 2009, (http://www.nist.gov/customcf/get_pdf.cfm?pub_id=905837)

³ White Papers on Advanced Manufacturing Questions, Prepared for the Advanced Manufacturing Workshop of the President’s Council of Advisors on Science and Technology’s Study on Creating New Industries through Science, Technology, and Innovation, DRAFT, April 5, 2010, <http://www.whitehouse.gov/sites/default/files/microsites/ostp/advanced-manufacturing-papers.pdf>

⁴ The ability to reduce the consequences of, and recover from, various types of man-made or natural disruptions and maintain adaptability to variation in processes and material and energy availability.

⁵ Sustainable Manufacturing: Metrics, Standards, and Infrastructure – Workshop Summary (http://www.nist.gov/customcf/get_pdf.cfm?pub_id=905837)

⁶ Climate Group’s SMART 2020 report estimates that improvement in energy efficiency and reduction of GHG can potentially drive \$1 trillion in savings per year by 2020 and 7.8 gigatons of CO2 abatement globally http://www.smart2020.org/_assets/files/02_Smart2020Report.pdf

⁷ Sustainable Manufacturing: Metrics, Standards, and Infrastructure – Workshop Summary (http://www.nist.gov/customcf/get_pdf.cfm?pub_id=905837)

⁸ Sustainability: Embracing Change, Manufacturing Trends, August 22, 2011, Vol. 19, No. 26, www.nacfam.org

⁹ The European Union’s Seventh Framework Program - http://cordis.europa.eu/fp7/home_en.html

¹⁰ “Why sustainability is now the key driver of innovation,” Harvard Business Review, Sept. 2009, pp. 56-64

¹¹ “The business of sustainability”, MIT Sloan Management Review Special Report, 2009, <http://www.mitsmr-ezine.com/busofsustainability/2009#pg1>

¹² “Sustainability: The ‘Embracers’ Seize Advantage,” MIT Sloan Management Review, Winter 2011, <http://sloanreview.mit.edu/feature/sustainability-advantage-executive-summary/>

¹³ Towards a sustainable industrial system, http://www.ifm.eng.cam.ac.uk/sis/industrial_sustainability_report.pdf

¹⁴ <http://www.govtrack.us/congress/bill.xpd?bill=h111-5116>

¹⁵ The ability of suppliers, manufacturing processes, and reduce consequences of, and recover from, various types of man-made or natural disruptions.

¹⁶ http://www.eia.gov/totalenergy/data/monthly/pdf/sec2_3.pdf

¹⁷ National Association of Manufacturers, The National Council for Advanced Manufacturing, originally called Institute for Interconnecting and Packaging Electronic Circuit, Automotive Industry Action Group, Aerospace Industry Association, National Center for Manufacturing Sciences, National Defense Center for Manufacturing and Machining

¹⁸ Sustainability: Embracing Change, Manufacturing Trends, August 22, 2011, Vol. 19, No. 26, www.nacfam.org