## **International Trade in Services Benefits Massachusetts's Companies and Workers**

## IMPORTANCE OF SERVICES TO THE OVERALL U.S. ECONOMY

- The United States is the world's leading services exporting nation. International services markets offer huge opportunities for U.S. firms and their employees, accounting today for nearly one-third of total U.S. exports. Total elimination of global barriers to trade in services could raise U.S. annual income by over \$450 billion or \$6,830 per family of four.
- U.S. services exports have doubled over the past 10 years. The United States recorded a \$66 billion surplus on exports totaling \$381 billion in 2005. This surplus was 22 percent higher than in 2004. Sales through U.S. services companies operating abroad measured \$477 billion in 2003. These international transactions support high-paying jobs across the United States.

## IMPORTANCE OF SERVICES TO THE MASSACHUSETTS ECONOMY

- The services sector represents 75 percent of sales by Massachusetts businesses, employs 82 percent of the workforce and pays 80 percent of the state's \$116 billion payroll.
- Services exporters in Massachusetts employed over 88,000 people and generated \$2.4 billion in export revenues in 2002.<sup>2</sup> For example:
  - > Professional, scientific and technical industry services exporters from Massachusetts employed over 39,000 people and generated \$1 billion export revenues.
  - > Publishing service exporters from Massachusetts employed over 20,000 people and generated \$1 billion in export revenues.
  - Telecommunications services exports from Massachusetts employed 18,000 people and generated \$135 million in export revenues.
  - > Administrative and support services exports from Massachusetts employed 6,400 people and generated \$54 million in export revenues.
- Affiliates of foreign services companies are part of this success. In 2004, they had over \$6.5 billion invested in property, plants, and equipment (PPE) in Massachusetts and supported over 84,000 jobs. <sup>3</sup> Some of the important sectors and companies include:

<sup>&</sup>lt;sup>1</sup> U.S. Census Bureau. 2002 Economic Census, Available online at http://www.census.gov/econ/census02/,

<sup>&</sup>lt;sup>3</sup> Bureau of Economic Analysis (BEA). Foreign Direct Investment in the United States: Operations of U.S. Affiliates of Foreign Companies 2006. Available online at http://www.bea.gov/bea/di/di1fdiop.htm/.

- > Wholesale trade (2004: 10,500 employed, \$1.3 billion PPE). Major foreign firms such as Nestlé (Swiss) and Sodexho (French) participate in the Massachusetts wholesale industry.
- > **Information** (2004: 7,200 employed, \$921 million PPE). This highly varied sector includes telecommunication firms such as Deutsche Telekom (German).
- > **Retail** (2004: 55,100 employed, \$3.6 billion PPE). Retailers such as Ikea (Swedish) have managed to thrive in Massachusetts' competitive retail environment.
- Finance & Insurance (2004: 10,800 employed, \$683 million PPE): Massachusetts is home to major foreign banking and investment operations, including Zurich North America (Swiss), one of Europe's largest insurance-based financial services firms.