

**Chart 6a****An  
internationally  
competitive tax  
structure****Tax treatment of R&D - Canada vs major industrial countries**

	Corporate income tax (percent)	Tax credits (allowances)		
		Percent	Increment (I) or level (L)	Current, capital or both
Canada-Ontario <sup>a</sup>	40.3	25/37.5	Both	Both <sup>b</sup>
Canada-Quebec <sup>a</sup>	32.0	20	L	R&D wages
United States-California	40.1	20/8	I	Current
United States-Illinois	36.6	20	I	Current
Australia	39.0	N/A <sup>c</sup>	N/A	N/A
Japan	50.75	20	I	Both <sup>b</sup>
Korea	39.75	10	L	Both
France	39.0	50 <sup>d</sup>	I	Both <sup>b</sup>
Federal Republic of Germany	56.0	7.5	L	Capital
Italy	46.37	N/A	N/A	N/A
Sweden	52.0	N/A	N/A	N/A
United Kingdom	35.0	N/A	N/A	N/A

<sup>a</sup> Current tax rates; from July 1, 1991 these rates will be reduced by 2 percentage points due to a full phase-in of the manufacturing and processing tax reduction (5 percent).

<sup>b</sup> Except buildings.

<sup>c</sup> Not applicable.

<sup>d</sup> In addition, firms that did not perform R&D prior to 1987 can claim a volume tax credit of 30 percent on the excess over 1987 spending levels.

Source: The Conference Board of Canada, May 1990

- Canada's tax treatment of R&D is more favourable, compared to other leading economic nations.
- The Canadian corporate income tax system provides a number of significant R&D tax incentives for firms. It allows for a 100% deduction for current (1990) R&D expenditures, as well as for capital expenditures made on R&D machinery and equipment. In addition, there is an investment tax credit on qualifying R&D expenses incurred in Canada. The rate of the credit is 20% of R&D expenditures. Both current (1990) expenditures and expenses on machinery and equipment qualify for the credit.