**Table 3: Adoption of Logistics Practices by Quebec Companies** (In Percentages)

|   | Companies |                  |      |
|---|-----------|------------------|------|
| Logistics practices   | Small     | Medium-<br>sized |      |
| Inventory management by the supplier  | 30.0      | 38.0             | 43.8 |
| Management of your clients' inventory (VMI)   | 29.6      | 31.1             | 40.0 |
| Alliances or partnerships<br>with transportation or<br>logistics companies              | 28.0      | 48.5             | 60.4 |
| Alliances or partnerships<br>with suppliers (other than<br>transportation or logistics) | 44.5      | 57.2             | 72.5 |
| Establishment of quality standards (ISO or others)                                      | 45.5      | 52.0             | 75.0 |
| Use of bar code and optical scanning systems  | 25.1      | 48.8             | 70.0 |
| Training of teams of employees with clients or suppliers                                | 29.5      | 39.1             | 46.2 |
| Development or re-<br>engineering of processes<br>with clients or suppliers             | 26.9      | 38.9             | 51.6 |
| Just in time  | 45.7      | 55.0             | 62.9 |
| Forecast sharing with clients and suppliers (CPFR)                                      | 34.2      | 44.8             | 59.9 |
| Tracking system or logistics performance dashboard                                      | 25.6      | 31.3             | 61.6 |
| Choice of suppliers on the Internet   | 25.1      | 23.9             | 31.9 |
| Electronic product catalogue  | 28.2      | 40.1             | 52.5 |
| Continuous replenishment<br>method (ECR, <i>Quiek</i><br><i>Response</i> )              | 12.3      | 19.8             | 35.2 |
| Sharing of information gathered at sales outlets  | 25.9      | 44.9             | 47.5 |

Source: Roy et al. (2002)

## 4.3 Outsourcing to countries with low production costs

Market globalization and increased international competition is prompting companies to focus increasingly on competencies in which they excel, and consequently, to outsource to third parties the activities at which they are less adept or for which emerging countries have a significant competitive cost advantage. China is obviously central to this phenomenon by reason of its size and very high and sustained growth rate. In 2007, 90% of Canadian manufacturers