

## Illustrations

### Tables

|     |                                                                            |    |
|-----|----------------------------------------------------------------------------|----|
| 3.1 | Approaches to regulatory organization in three leading competitive markets | 27 |
| 4.1 | Overlap of Netcom (Big and Small) and Jitong, 2002                         | 57 |
| 5.1 | Commitments on foreign investment in telecommunications                    | 71 |

### Figures

|     |                                                                            |    |
|-----|----------------------------------------------------------------------------|----|
| 1.1 | Government response to service innovation                                  | 10 |
| 2.1 | China: Phones per 100 people, 1980–2005                                    | 18 |
| 2.2 | China by region: Total phones per 100 people, December 2006                | 19 |
| 2.3 | China by province: Total phones per 100 people, December 2006              | 19 |
| 2.4 | China and large emerging economies: Total phones per 100 people, 1980–2005 | 20 |
| 2.5 | China and high income countries: Total phones per 100 people, 1980–2005    | 21 |
| 2.6 | China and Asia neighbors: Total phones per 100 people, 1980–2005           | 22 |

|     |                                                              |     |
|-----|--------------------------------------------------------------|-----|
| 3.1 | Waiting list for mainline phones                             | 25  |
| 4.1 | China Telecom restructuring, 1999                            | 51  |
| 4.2 | Different approaches to new entry                            | 60  |
| 5.1 | The Chinese-Chinese-foreign (CCF) arrangement                | 67  |
| 5.2 | China Mobile's stock value, 1998–2002                        | 76  |
| 5.3 | China Unicom's stock value, 1999–2002                        | 76  |
| 5.4 | History of foreign investment in telecommunications services | 80  |
| 6.1 | Patterns in interconnection policy                           | 97  |
| 7.1 | Wireline installation fees                                   | 105 |
| 7.2 | Wireless network connection fees                             | 106 |
| 7.3 | Price competition in connection, monthly fees, and usage     | 107 |
| 7.4 | Patterns in tariff policy                                    | 115 |
| 8.1 | Traditional and IP long distance rates                       | 123 |
| 8.2 | Long distance traffic                                        | 124 |
| 8.3 | Cellular and Little Smart prices                             | 126 |
| 8.4 | Total telecom subscribers (in millions)                      | 130 |
| 8.5 | China's approach toward new technology                       | 132 |