

SUBSIDIARIES OF THE REGISTRANT

| <u>NAME OF SUBSIDIARY*</u> | <u>STATE OR OTHER JURISDICTION OF INCORPORATION OR ORGANIZATION</u> |
|--|---|
| Tekelec Argentina S.R.L. | Argentina |
| Tekelec International Australia Pty Ltd | Australia |
| Tekelec International, SPRL | Belgium |
| Tekelec do Brasil Ltda. | Brazil |
| Tekelec Canada Inc. | Canada |
| Tekelec Colombia Ltda. | Colombia |
| Tekelec Czech Republic s.r.o. | Czech Republic |
| Tekelec International Inc. | Delaware |
| Tekelec France SAS | France |
| iptelorg GmbH | Germany |
| Tekelec Germany GmbH | Germany |
| Tekelec Hong Kong Limited | Hong Kong |
| Tekelec Systems India Private Limited | India |
| Tekelec Italy s.r.l. | Italy |
| Tekelec Malaysia Sdn. Bhd. | Malaysia |
| mBalance (Malaysia) Sdn Bho | Malaysia |
| Tekelec Mexico S. de R.L. de C.V. | Mexico |
| Tekelec Netherlands Group B.V. | The Netherlands |
| Tekelec Netherlands B.V. | The Netherlands |
| Tekelec Netherlands Research B.V. | The Netherlands |
| Tekelec Netherlands Research North B.V. | The Netherlands |
| Tekelec Netherlands Research North-East B.V. | The Netherlands |
| Tekelec Netherlands Research North-West B.V. | The Netherlands |
| Tekelec Netherlands Research South B.V. | The Netherlands |
| Tekelec Netherlands Research West B.V. | The Netherlands |
| Tekelec Netherlands Research South-East B.V. | The Netherlands |
| Tekelec Singapore Pte. Ltd. | Singapore |
| Tekelec Telecomm Equipment (Proprietary) Limited | South Africa |
| Tekelec Spain, S.L. | Spain |
| Tekelec Taiwan Co., Ltd. | Taiwan |
| Tekelec Limited | United Kingdom |

* The subsidiaries of the Registrant do not do business under any name other than as listed above.