

Principal subsidiaries

Principal subsidiaries (1)	Principal office address (2)	Carrying value of voting shares owned by the bank (3)
Royal Bank Mortgage Corporation (4)	Toronto, Ontario, Canada	\$ 1,062
RBC Capital Trust	Toronto, Ontario, Canada	1,497
RBC Dominion Securities Limited (4)	Toronto, Ontario, Canada	4,068
RBC Dominion Securities Inc.	Toronto, Ontario, Canada	
RBC DS Financial Services Inc.	Toronto, Ontario, Canada	
RBC Investment Services (Asia) Limited	Hong Kong, China	
Royal Trust Corporation of Canada	Toronto, Ontario, Canada	541
The Royal Trust Company	Montreal, Quebec, Canada	342
Royal Bank Holding Inc.	Toronto, Ontario, Canada	24,551
Royal Mutual Funds Inc.	Toronto, Ontario, Canada	
RBC Insurance Holdings Inc.	Mississauga, Ontario, Canada	
RBC General Insurance Company	Mississauga, Ontario, Canada	
RBC Insurance Company of Canada	Mississauga, Ontario, Canada	
RBC Life Insurance Company	Mississauga, Ontario, Canada	
RBC Direct Investing Inc.	Toronto, Ontario, Canada	
RBC Asset Management Inc.	Toronto, Ontario, Canada	
RBC Phillips, Hager & North Investment Counsel Inc.	Toronto, Ontario, Canada	
R.B.C. Holdings (Bahamas) Limited	Nassau, Bahamas	
RBC Caribbean Investments Limited	George Town, Grand Cayman	
Royal Bank of Canada Insurance Company Limited	St. Michael, Barbados	
Finance Corporation of Bahamas Limited	Nassau, Bahamas	
Royal Bank of Canada Trust Company (Bahamas) Limited	Nassau, Bahamas	
Investment Holdings (Cayman) Limited	George Town, Grand Cayman	
RBC (Barbados) Funding Ltd.	St. Michael, Barbados	
Royal Bank of Canada (Caribbean) Corporation	St. Michael, Barbados	
Royal Bank of Canada Trust Company (Cayman) Limited	George Town, Grand Cayman	
RBC Alternative Asset Management Inc. (2)	New York, New York, U.S.	
RBC Holdings (USA) Inc. (2)	New York, New York, U.S.	
RBC USA Holdco Corporation (2), (5)	New York, New York, U.S.	
RBC Capital Markets Holdings (USA) Inc. (2)	Minneapolis, Minnesota, U.S.	
RBC Capital Markets Corporation (2)	New York, New York, U.S.	
Prism Financial Corporation (5)	Wilmington, Delaware, U.S.	
RBC Trust Company (Delaware) Limited	Wilmington, Delaware, U.S.	
RBC Insurance Holdings (USA) Inc.	Wilmington, Delaware, U.S.	
Liberty Life Insurance Company	Greenville, South Carolina, U.S.	
RBC Capital Markets Arbitrage S.A.	Luxembourg, Luxembourg	
Royal Bank of Canada (Asia) Limited	Singapore, Singapore	
Capital Funding Alberta Limited	Calgary, Alberta, Canada	
RBC PH&N Holdings Inc. (6)	Toronto, Ontario, Canada	
RBC Bancorporation (USA) (5)	Raleigh, North Carolina, U.S.	4,712
RBC Bank (USA)	Raleigh, North Carolina, U.S.	
RBCF L.P. (2)	Wilmington, Delaware, U.S.	233
Royal Bank of Canada Financial Corporation	St. Michael, Barbados	4
RBC Finance B.V.	Amsterdam, Netherlands	3,426
Royal Bank of Canada Holdings (U.K.) Limited	London, England	
Royal Bank of Canada Europe Limited	London, England	
Royal Bank of Canada Investment Management (U.K.) Limited	London, England	
Royal Bank of Canada Trust Corporation Limited	London, England	
RBC Asset Management UK Limited	London, England	
RBC Holdings (Channel Islands) Limited	Guernsey, Channel Islands	
Royal Bank of Canada (Channel Islands) Limited	Guernsey, Channel Islands	
RBC Treasury Services (CI) Limited	Jersey, Channel Islands	
RBC Offshore Fund Managers Limited	Guernsey, Channel Islands	
RBC Fund Services (Jersey) Limited	Jersey, Channel Islands	
RBC Investment Solutions (CI) Limited	Guernsey, Channel Islands	
RBC Investment Services Limited	Jersey, Channel Islands	
RBC Regent Fund Managers Limited	Jersey, Channel Islands	
RBC Trust Company (International) Limited	Jersey, Channel Islands	
Regent Capital Trust Corporation Limited	Jersey, Channel Islands	
RBC Trust Company (Jersey) Limited	Jersey, Channel Islands	
RBC Trustees (Guernsey) Limited	Guernsey, Channel Islands	
RBC Regent Tax Consultants Limited	Jersey, Channel Islands	
RBC Wealth Planning International Limited	Jersey, Channel Islands	
RBC cees Limited	Jersey, Channel Islands	
RBC cees International Limited	Jersey, Channel Islands	
RBC cees Fund Managers (Jersey) Limited	Jersey, Channel Islands	
Royal Bank of Canada Trust Company (Asia) Limited	Hong Kong, China	
RBC Reinsurance (Ireland) Limited	Dublin, Ireland	
Royal Bank of Canada (Suisse) SA	Geneva, Switzerland	
Roycan Trust Company S.A.	Geneva, Switzerland	
RBC Investment Management (Asia) Limited	Hong Kong, China	16
RBC Capital Markets (Japan) Ltd.	St. Michael, Barbados	58
RBC Holdings (Barbados) Ltd.	St. Michael, Barbados	2,849
RBC Financial (Caribbean) Limited	Port of Spain, Trinidad and Tobago	

(1) The bank directly or indirectly owns 100% of the voting shares of each subsidiary except Finance Corporation of Bahamas Limited (75%).

(2) Each subsidiary is incorporated or organized under the laws of the state or country in which the principal office is situated, except for RBC Holdings (USA) Inc., RBC USA Holdco Corporation, RBC Capital Markets Holdings (USA) Inc. and RBC Alternative Asset Management Inc., which are incorporated under the laws of the State of Delaware, U.S., RBC Capital Markets Corporation, which is incorporated under the laws of the State of Minnesota and RBCF L.P., which is organized under the laws of the State of Nevada.

(3) The carrying value (in millions of dollars) of voting shares is stated as the bank's equity in such investments.

(4) The subsidiaries have outstanding non-voting shares of which the bank, directly or indirectly, owns 100%.

(5) RBC USA Holdco Corporation owns 8.58% and Prism Financial Corporation owns 1.35% of RBC Bancorporation (USA).

(6) RBC PH&N Holdings Inc. has exchangeable shares outstanding that were issued as part of the consideration to acquire PH&N and which will be exchanged on a one-for-one basis for RBC common shares three years after closing in accordance with the purchase agreement.