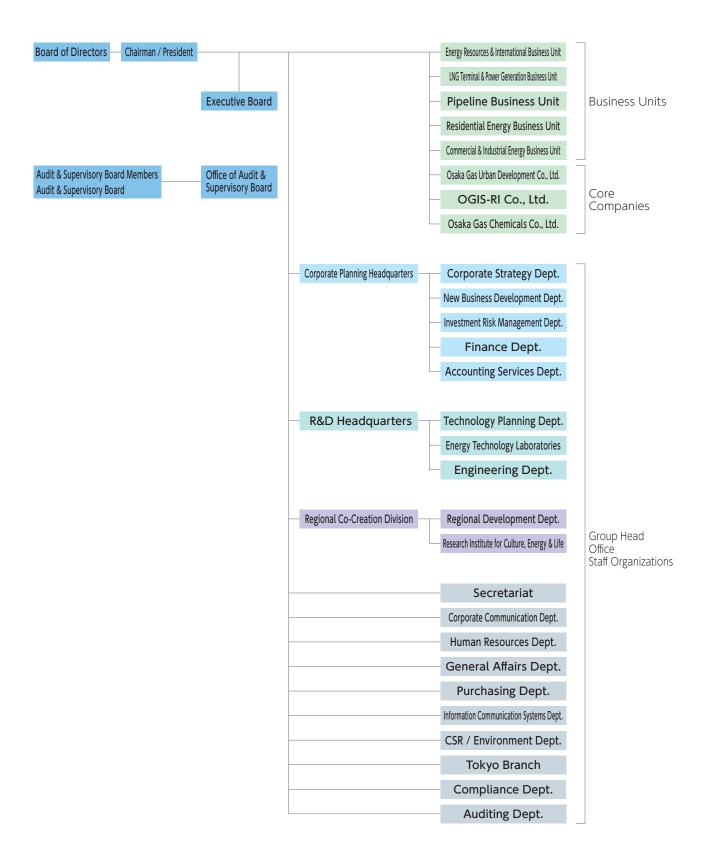
Osaka Gas Group Organization

As of July 1, 2017



Note: Please see p. 66 for main consolidated subsidiaries