

## Board of Directors

Name	Position	Initially appointed	Term expires <sup>(**)</sup>	Other positions held in other companies
<b>Robert BRUNCK</b> <sup>(2)(4)</sup> <b>Nationality : French</b>	Chairman of the Board of Directors	May 20, 1999 (Director since September 9, 1998)	2016 General Meeting	<ul style="list-style-type: none"> <li>▪ Director of Centre Européen d'Education Permanente (CEDEP)</li> <li>▪ Chairman of Association pour la Recherche et le Développement des Méthodes et Processus industriels (ARMINES)</li> <li>▪ Director of Ecole Nationale Supérieure de Géologie (ENSG)</li> <li>▪ Director of Bureau de Recherches Géologiques et Minières (BRGM)</li> <li>▪ Director of Groupement des Entreprises Parapétrolières et Paragazières – Association Française des Techniciens du Pétrole (GEP-AFTP)</li> <li>▪ Director and member of the Appointment and Remuneration Committee of Nexans (<i>company listed on Euronext Paris</i>)</li> </ul>
<b>Jean-Georges MALCOR</b> <b>Nationality : French</b>	Chief Executive Officer and Director	May 4, 2011	2015 General meeting	<ul style="list-style-type: none"> <li>▪ Chairman of the Board of Directors of Sercel Holding S.A.</li> <li>▪ Director of Ardiseis FZCO (Dubai, United Arab Emirates)</li> <li>▪ Director of Arabian Geophysical &amp; Surveying Company (ARGAS) (Saudi Arabia)</li> <li>▪ Chairman of Fonds de Dotation Universcience Partenaires</li> <li>▪ Director of Seabed Geosolutions B.V.</li> <li>▪ Director and member of the Audit committee of STMicroelectronics (The Netherlands) (<i>company listed on the New York stock Exchange, on Euronext Paris and on Borsa Italiana</i>)</li> </ul>
<b>Olivier APPERT</b> <sup>(2)(3)</sup> <b>Nationality : French</b>	Director	May 15, 2003	2016 General Meeting	<ul style="list-style-type: none"> <li>▪ Chairman and Chief Executive Officer of IFP Energies Nouvelles</li> <li>▪ Director, member of the Strategic Committee and of the Ethics &amp; Governance Committee of Technip (<i>company listed on Euronext Paris</i>)</li> <li>▪ Director of Institut de Physique du Globe de Paris (IPGP)</li> <li>▪ Director and member of the Audit committee of Storengy</li> </ul>

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<b>Loren CARROLL</b> <sup>(1)(*)</sup> <i>(independent Director)</i> Nationality: American	Director	January 12, 2007	2013 General Meeting	<ul style="list-style-type: none"> <li>▪ Director, member of the Compensation Committee, member of the Audit Committee and Chairman of the Nominating and Corporate Governance Committee of Forest Oil Corporation (USA) <i>(company listed on the New York Stock Exchange)</i></li> <li>▪ Lead Director, member of the Compensation Committee and Chairman of the Nominating and Corporate Governance Committee of KBR Inc. (USA) <i>(company listed on the New York Stock Exchange)</i></li> </ul>
<b>Rémi DORVAL</b> <sup>(1)(3)(4)</sup> <i>(independent Director)</i> Nationality : French	Director	March 8, 2005	2014 General Meeting	<ul style="list-style-type: none"> <li>▪ Executive Vice President of Vinci <i>(company listed on Euronext Paris)</i></li> <li>▪ Director of Solétanche Freyssinet</li> </ul>
<b>Jean DUNAND</b> <sup>(1)</sup> <i>(independent Director)</i> Nationality : French	Director	September 8, 1999	2013 General Meeting	None
<b>Agnès LEMARCHAND</b> <sup>(3)(5)(*)</sup> <i>(independent Director)</i> Nationality : French	Director	September 21, 2012	2013 General Meeting	<ul style="list-style-type: none"> <li>▪ Member of the Supervisory Board, member of the Appointment-Remuneration Committee, member of the Strategic Committee of Areva <i>(company listed on Euronext Paris)</i></li> <li>▪ Member of the Supervisory Board, member of the Appointment-Remuneration Committee, member of the Strategic Committee of Mersen <i>(company listed on Euronext Paris)</i></li> <li>▪ Member of the Supervisory Board, representative of the FSI, member of the Audit Committee, member of the Remuneration Committee of SICLAE</li> <li>▪ Member of the Conseil Economique, Social et Environnemental</li> <li>▪ Executive Chairman of Steetley Dolomite Limited (UK)</li> </ul>
<b>Gilberte LOMBARD</b> <sup>(1)</sup> <i>(independent Director)</i> Nationality : French	Director	May 4, 2011	2015 General Meeting	<ul style="list-style-type: none"> <li>▪ Member of the Supervisory Board, Chairman of the Audit Committee and member of the Remuneration Committee of Zodiac Aerospace <i>(company listed on Euronext Paris)</i></li> <li>▪ Director, Chairman of the Remuneration Committee and member of the Audit Committee of Robertet <i>(company listed on Euronext Paris)</i></li> </ul>

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<b>Hilde MYRBERG</b> <sup>(3)(4)</sup> <i>(independent Director)</i> Nationality: Norwegian	Director	May 4, 2011	2015 General Meeting	<ul style="list-style-type: none"> <li>▪ Director and Vice Chairman of the Board of Directors of Petoro AS (Norway)</li> <li>▪ Member of the Supervisory Board of Gjensidige Forsikring ASA (<i>company listed on the Oslo stock Exchange</i>)</li> <li>▪ Member of the Nomination Committee of Det Norske Oljeselskap ASA (<i>company listed on the Oslo stock Exchange</i>)</li> <li>▪ Member of the Nomination Committee of NBT AS (Norway)</li> </ul>
<b>Robert F. SEMMENS</b> <sup>(2)(3)</sup> Nationality: American	Director	December 13, 1999	2015 General Meeting	<ul style="list-style-type: none"> <li>▪ Director of MicroPharma Limited (Canada)</li> <li>▪ Director of Bronco Holdings, LLC. (USA)</li> <li>▪ Adjunct Professor of Finance, Leonard N. Stern School of Business, New York University (USA)</li> </ul>
<b>Kathleen SENDALL</b> <sup>(4)(5)</sup> <i>(independent Director)</i> Nationality: Canadian	Director	May 5, 2010	2014 General Meeting	<ul style="list-style-type: none"> <li>▪ Vice-Chairman and Director of Alberta Innovates – Energy &amp; Environment Solutions (Canada)</li> <li>▪ Director of ENMAX (Canada)</li> <li>▪ Director of Canadian Centre for Energy Information (Canada)</li> </ul>
<b>Daniel VALOT</b> <sup>(1)(2)(5)</sup> Nationality : French	Director	March 14, 2001	2016 General Meeting	<ul style="list-style-type: none"> <li>▪ Director, Member of the Strategy Committee, Audit Committee, Compensation and Nomination Committee and Risk Committee of SCOR (<i>company listed on Euronext Paris</i>)</li> <li>▪ Director of Dietswell</li> </ul>
<b>Terence YOUNG</b> <sup>(4)(5)(*)</sup> <i>(independent Director)</i> Nationality: American	Director	January 12, 2007	2013 General Meeting	None

<sup>(1)</sup> Member of the Audit Committee

<sup>(2)</sup> Member of the Strategic Committee

<sup>(3)</sup> Member of the Appointment & Remuneration Committee

<sup>(4)</sup> Member of the Technology Committee

<sup>(5)</sup> Member of the Health, Safety, Environment and Sustainable Development Committee

<sup>(\*)</sup> The renewal of this office will be submitted to the approval of general meeting of shareholders of May 3, 2013

<sup>(\*\*)</sup> Since the General Meeting held to approve the 2007 financial statements, the Directors are appointed for a four-year term. However, the terms of Directors that are currently in force remain as initially set until expiration of their term.

### Corporate Officers

Name	Position	Initially appointed	Term expires	Other positions held in the Group and in other companies
<b>Stéphane-Paul FRYDMAN</b> Nationality: French	Corporate Officer	February 29, 2012	February 2015	<ul style="list-style-type: none"> <li>▪ Director of CGGVeritas Services SA</li> <li>▪ Director of Sercel Holding SA</li> <li>▪ Director of Sercel SA</li> <li>▪ Director of CGGVeritas Services Holding (US) Inc.</li> <li>▪ Director of CGGVeritas Eidesvik Ship Management AS</li> <li>▪ Director and Chairman of the Board of CGGVeritas International SA</li> </ul>
<b>Pascal ROUILLER</b> Nationality: French	Corporate Officer	February 29, 2012	February 2015	<ul style="list-style-type: none"> <li>▪ Chief Executive Officer of Sercel Holding</li> <li>▪ Chairmand and Chief Executive Officer of Sercel SA</li> <li>▪ Chairman of the Board of Hebei Sercel-JunFeng Geophysical Prospecting Equipment Co. Ltd. (China)</li> <li>▪ Chairman of the Board of Sercel (Beijing) Technological Services Co. Ltd. (China)</li> <li>▪ Chairman of the Board of Sercel Australia Pty Ltd. (Australia)</li> <li>▪ Chairman of the Board of Sercel Canada Ltd. (Canada)</li> <li>▪ Director and Chief Executive Officer of Sercel Inc. (USA)</li> <li>▪ Director of Sercel Singapore Private Ltd. (Singapore)</li> <li>▪ Vice Chairman of Sercel-GRC (USA)</li> </ul>