## RioTinto

# AP Technology<sup>TM</sup> User Clubs



Our industry leading AP Technology™ solutions are constantly evolving. Through continuous improvement and innovation, our objective is always to enhance performance – yours and ours.

#### Sharing technical knowledge

AP Technology<sup>™</sup> User Clubs – AP2X, AP3X and Anode – are organised to provide a global forum for sharing technical knowledge and the latest developments with licensees around the world. These clubs are part of our ongoing commitment to help licensees achieve world class performance.

Coordinated by our AP Technology<sup>™</sup> licensing department, the three-day meetings occur on average every five years at one of the licensee's smelters. They are attended by two participants from each AP Technology<sup>™</sup> smelter as well as by our own technical and operational experts.

#### Top level technical forum

AP Technology<sup>™</sup> User Clubs facilitate exchanges on the latest developments and upgrades in smelter technology. They also provide an excellent opportunity for networking and sharing technical and HSE (health, safety and environment) experiences.

Examples of technical topics covered during User Club meetings include:

- Amperage increase and debottlenecking
- Power consumption optimisation
- Operational stability and performance improvement
- Downgraded situations and contingencies
- Raw material quality and improvement

Our AP Technology<sup>™</sup> User Clubs are part of our AP Technology<sup>™</sup> offer, the industry most comprehensive smelter technology and services package.

#### AP18 User Club Venues

ABI, Canada	1987
Karmoy, Norway	1988
Tomago, Australia	1989
Saint-Jean, France	1991
Kridicevo, Slovenia	1993
Lochaber, Scotland	1995
Baie-Comeau, Canada	1997
Nalco, India	1999
Aluar, Argentina	2002
Saint-Jean, France	2004
Karmoy, Norway	2007
Tomago, Australia	2012
Kidricevo, Slovenia	2017

AP Technology<sup>™</sup> User Clubs are an excellent opportunity to network with peers.



#### Anode User Club Venues

Dunkerque, France	1999
Alba, Bahrain	2003
Alouette, Canada	2008
Sohar, Oman	2020

### ALPSYS User Club

## First edition 2013

#### AP30 User Club Venues

Dunkerque, France	1993
Alba, Bahrain	1994
Saint-Jean, France	1996
Hillside, South Africa	1997
Boyne, Australia	1999
Dunkerque, France	2001
Alma, Canada	2003
Mozal, Mozambique	2006
Alouette, Canada	2008
Deschambault, Canada	2011
Sohar, Oman	2014

#### Contacts

**Technology Sales Department** 725, rue Aristide Berges Centr'alp – BP 7 38341 Voreppe Cedex France T: +33 4 76 57 85 00 ap-technology.com

Rio Tinto Aluminium head office 400-1190 Av. Des-Canadiens-De-Montreal Montreal, Quebec, H3B 0E3, Canada T: +1 514 848 8000 riotintoaluminium.com