

APPENDIX A - TIME ZONES

The following set of codes are used within the DateTime segment to indicate which time zone is being used for the Business Object Document.

The time zone is represented as a five-character code. The first character indicates the direction from the Coordinated Universal Time (UTC) (sometimes referenced as Greenwich Mean Time or Zulu Time) by using a positive (+) character for time zones which are east of the zero meridian (i.e. ahead of UTC) or negative (-) character for time zones which are west of the zero meridian (i.e. behind UTC). The second and third characters represent the zone based on hours. The fourth and fifth characters represent any zones that are further divided by minutes.

The first character of the UTC zone uses a positive (+) character.

OAG-members are responsible for any adjustments due to zones that use the daylight savings time zones.

UTC	Description
-1200	Eniwetok, Kwajalein
-1100	Midway Island, Samoa
-1000	Hawaii
-0900	Alaska
-0800	Pacific Time (US & Canada)
-0700	Mountain Time (US & Canada)
-0600	Central Time (US & Canada)
-0500	Eastern Time (US & Canada)
-0400	Atlantic Time (Canada)
-0330	Newfoundland
-0300	Brasilia, Buenos Aires, Georgetown
-0200	Mid-Atlantic
-0100	Azores, Cape Verde Island
+0000	Greenwich Mean Time; Dublin, Edinburgh, London, Monrovia, Casablanca
+0100	Berlin, Stockholm, Bern, Brussels, Vienna, Amsterdam, Lisbon, Warsaw, Paris, Madrid, Prague
+0200	Athens, Helsinki, Istanbul, Cairo, Eastern Europe, Harare, Pretoria, Israel
+0300	Baghdad, Kuwait, Nairobi, Riyadh, Moscow, St. Petersburg, Tehran
+0400	Abu Dhabi, Muscat, Tbilisi, Kazan, Volgograd
+0430	Kabul
+0500	Islamabad, Karachi, Ekaterinburg, Tashkent

UTC	Description
+0530	Bombay, Calcutta, Madras, New Delhi, Colombo
+0600	Almaty, Dhaka
+0700	Bangkok, Jakarta, Hanoi
+0800	Beijing, Chongqing, Urumqi, Hong Kong, Perth, Singapore, Taipei
+0900	Tokyo, Osaka, Sapporo, Seoul, Yakutsk
+0930	Adelaide, Darwin
+1000	Brisbane, Melbourne, Sydney, Guam, Port Moresby, Vladivostok, Hobart
+1100	Magadan, Solomon Is., New Caledonia
+1200	Fiji, Kamchatka, Marshall Is., Wellington, Auckland