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## File Availability and Access

Corporate Actions is a batch file produced on trading days after the completion of end of day processing.

ASX ReferencePoint® Corporate Action product, both CSV and Fixed formats can be accessed: via internet connection utilising ASX Online B2B web portal.

Access via VPN utilising the TCP/IP communications protocol was discontinued on 28 January 2013.

## **General Information**

# Dissemination of Accelerated Entitlement Offers or Non-Traditional Rights Issue

Corporate actions on JUMBO, RAPIDS, AREO, SAREO, PAITREO & AREORT accelerated entitlement offers or non-traditional rights for the retail component are made available where it is feasible.

Dissemination of these accelerated entitlement offers is facilitated in both the existing End of Day (E34) and Intraday (A31, A32, A33, A34) ASX ReferencePoint® Corporate Action files via the following:

- CA Non Renounceable (NR) Corporate Action message structure for those accelerated entitlement offers (currently JUMBO, AREO, SAREO & RAPIDS) where there are no rights to be traded on-market through the ASX trading platform.
- CA Renounceable (RR) Corporate Action message structure where retail holders have the option to sell their rights (currently PAITREO and AREORT) on-market through the ASX trading platform.

For these types of events, the **Comment** data field contains the word "ACCELERATED" (to identify an accelerated entitlement offer or non-traditional corporate action regardless of the message structure in which it is disseminated) + a key word applicable to the corporate action as part of the description. Below is the list of current key words used in the description:

ACCELERATED - JUMBO

ACCELERATED - RAPIDS

ACCELERATED - AREO

ACCELERATED - SAREO

ACCELERATED - PAITREO

ACCELERATED - AREORT

Other key words will be added in the future when available.

#### **Background Information**

Accelerated entitlement offers or non-traditional rights issues typically involve the issue of securities in two-tranches where:

- the first tranche is made to institutional investors and
- the second tranche is an offer to retail investors

The following are the current accelerated entitlement offers or non-traditional rights issues:

	Description
JUMBO	An accelerated institutional non-renounceable (entitlement) issue followed by a retail entitlement issue. The institutional offer is conducted under an accelerated timetable, with eligible holders receiving their entitlement in advance of the standard retail offer timetable.
RAPIDS	RAPIDS stand for Renounceable Accelerated Pro-Rata Issue with Dual book-build Structure. A variation of the JUMBO structure that allows entitlements to be renounced off-market. Shareholders who do not take up their entitlements have them sold through an institutional and retail book build and receive the value of the entitlements.
AREO	AREO stands for Accelerated Renounceable Entitlement Offer. It is a renounceable (off-market) accelerated pro-rata issue with dual book build structure.
SAREO	SAREO stands for Simultaneous Accelerated Renounceable Entitlements Offer. It is an accelerated entitlement offer carried out in 2 tranches (offer to institutional holders followed by the offer to retail holders) but with "renounced" entitlements (if there is any) carried out in a single book build.
PAITREO	<u>Pro-rata</u> <u>Accelerated</u> <u>Institutional</u> <u>Tradeable</u> <u>Retail</u> renounceable <u>Entitlement</u> <u>Offer is a variation on the AREO structure where rights-trading is available for retail shareholders.</u>
	Retail shareholders have the opportunity to either take up their entitlements through the offer period or sell their rights through the rights trading period. The rights trading period commences immediately upon lifting of trading halt.
	The retail book-build is the same as that of a traditional rights issue where retail shareholders who renounce their entitlements receive the excess amount of the book-build price over the issue price.
AREORT	Accelerated Renounceable Entitlement Offer with Retail entitlement Trading is a variation on the AREO structure where rights-trading is available for retail shareholders.
	Retail shareholders have the opportunity to either take up their entitlements through the offer period or sell their rights through the rights trading period. The rights trading period commences immediately upon lifting of trading halt.
	Any proceeds from the sale of Entitlements under the retail shortfall book build will be remitted proportionally to retail shareholders, less any applicable withholding tax. There is no guarantee that there will be any proceeds remitted to those retail shareholders.

These corporate actions are types of capital raisings that have been granted waivers to the ASX Listing Rule timetables for entitlement issues. Typically in a traditional non-renounceable or renounceable entitlement offer, an event is announced well in advance of the record date. In accelerated entitlement offers or non-traditional rights issues, events are announced where the ex-date is retrospective or will be retrospective after the security has resumed trading following a trading halt.

The non-adherence to the standard ASX approach to timetables meant that ASX is not able to process these types of events using standard procedures for dissemination in the ASX ReferencePoint® Corporate Action product.

For more information on these types of corporate actions, refer to the document titled "Accelerated Entitlement Offer Frequently Asked Questions (FAQs)" available on ASX Online Market Information Product Information web page.

# Shortened standard timetables for traditional Rights Issues and standard timetables for Accelerated Rights Issues

On 01 September 2014, shortened standard timetables for traditional Rights Issues and introduction of standard timetables for Accelerated Rights Issues under the ASX Listings Rules (including the new requirement for the last election date for a Dividend Reinvestment Plan and the introduction of a 3 business day Ex-Period across all relevant corporate actions) were implemented.

Transition to the new 3 day ex period from 14 April 2014 applied to the following corporate actions:

- Dividends & Distributions
- Interest Payments
- Pro-rata issues (Renounceable Entitlement Offer)
- Pro-rata issues (Non-Renounceable Entitlement Offer)
- Bonus Issues
- Accelerated pro rata issues
- Returns of Capital
- Equal Access Schemes and Off-Market Buy Backs
- Reorganisations of capital that are security consolidations or splits (commonly referred to as reconstructions)

The transition operated as follows:

- Record dates on or before 17 April 2014 followed the old timetables (5 business day ex period)
- Record dates on or after 22 April 2014 (ex-date 16 April) followed the new timetable (3 business day ex-period).

The days 18-21 April 2014 inclusive are all non-business days due to Easter. The reduction in the ex-period DOES NOT apply to calls, conversions and expiries.

## Corporate Actions for securities quoted on Approved Listing Market Operators (ALMOs)

Effective 22 April 2014, corporate action information on securities quoted on approved listing market operators (referred to as ALMO securities) were made available where feasible.

Select information are provided for the securities of those issuers that are settled through the ASX CHESS system and where ALMO entities have chosen to provide details of the corporate action to ASX. This arrangement is underpinned by an updated settlement facilitation agreement between each participating ALMO and ASX Settlement Corporation.

The corporate action service information are provided if they meet existing ASX ReferencePoint® minimum information requirements and where corporate action timetables generally align with those that apply to ASX listed securities.

Participation in this service by ALMOs remains subject to them entering into an updated settlement facilitation agreement with ASX Settlement Corporation.

This service include the following corporate actions:

- Dividend
- Interest payment
- Bonus entitlement offer
- Non-Renounceable entitlement offer
- Renounceable entitlement offer

- Equal access buy back scheme
- Consolidation / split of capital (reconstruction)
- Capital return cash
- Capital return securities (in-specie and processed by ASX as a bonus offer)
- Call on partly paid securities (interim and final)

Corporate action information provided in the ASX ReferencePoint® products for ALMO securities are supported by CHESS.

## Infrastructure/Systems Replacement

The infrastructure/systems replacement involved in the capture, storage and dissemination of corporate action related information commenced in August 2012.

The first change implemented as a result of the system replacement was the discontinuation of means of access to several ASX ReferencePoint® files delivered historically in ASCII Fixed Format via TCP/IP gateway subscription. Customers accessing the Fixed Format files via this mode were migrated to the ASX Online Market Information B2B web portal. This phase was followed by the migration of reference data products in the securities and corporate action space to this new technology platform. The migration was completed on 01 September 2014.

As part of the migration of the corporate action product production to the new database and technology platform, the following changes were also implemented to facilitate the transition of the corporate action events.

Reset of the Corporate Action ID data field value to a new baseline. The Corporate Action ID value baseline was
reset to 131430 on implementation date. Subsequent corporate action events incremented from this baseline. The
last Corporate Action ID value before the baseline reset was in the 118000+ level, a significant gap from the new
baseline. The new baseline was advised to subscriber in ASX Market Information Notice 41/14.

## Message Structure

This section describes the message type.

## **Message Header Structure**

The standard message header attached to all messages has the following structure:

Name	Column*	Size	Comments
Sequence Number	Α	6	
Message Type	В	2	
Retransmit ID	С	1	

<sup>\*</sup>Column location of the field if the file is opened in a spreadsheet.

Every message is assigned a sequence number. The sequence number is incremented by one for each message sent. Sequence numbers will range from 1 to 999999 with wrap-around. The message type describes the data being sent.

The Retransmit ID is zero filled for all messages for first time transmission of data.

## Message Types

## **General Message Information**

Туре	Name	Comments
GE	End of File	This is the last message type sent and represents the end of file.
GG	Date Label	This is the first message type sent and represents the date on which this file was processed. This date is that of the previous trading day. The time field is zero filled.
CA	Corporate Action	Contains details on the events leading up to a Corporate Action announced by a company.
		Different CA messages are disseminated for the following Corporate Actions:
		Attaching Options
		Bonus
		Calls
		Capital Return
		Class
		Convertible Notes Conversion
		Dividend
		Equal Access Buy Back
		Interest
		Non Pro-Rata (Priority) Issue
		Non-Renounceable
		Option Conversion
		Protection Unavailable (Ex-Rights of Exercise)
		Reconstruction
		Renounceable
		Share Purchase Plan

The following should be noted with respect to Corporate Actions:

A Corporate Action can be thought of as a package containing two types of information. It contains general information about a company announcement (mostly dates), and it contains one or more settlement adjustments to be made as a result of the announcement.

New issues of securities are often too complex to send in a single package. In many cases, multiple corporate actions are sent for the announcement of a new issue.

A Corporate Action message, when disseminated, contains all settlement adjustments required for the announcement regardless of how far in the future they are to be applied.

Trading days and settlement days are not always the same: for example Melbourne Cup day and NSW Labour day are trading days but not settlement days.

# Corporate Action Messages – CSV File Format

CA – Attaching Option Corporate Action				<u>155</u> bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	E	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Despatch Date Attaching Options	Í	8		
Subject Parent Issuer Code	J	3		
Subject Parent Security Code	K	3		
Parent Adjustment Type Code	L	1		
Parent Action Code	М	1		
Parent Adjustment Date	N	8		
Parent Original Adjustment Date	0	8		
Object Attaching Issuer Code	Р	3		
Object Attaching Security Code	Q	3		
Calculation Method	R	1		
Terms Multiplier	S	5		
Terms Divisor	Т	5		
Fraction Rounding	U	3		
Entitlement Multiples	V	5		
Cash Adjustment	W	7		
Subject Attaching Issuer Code	Х	3		
Subject Attaching Security Code	Υ	3		
Attaching Adjustment Type Code	Z	1		
Attaching Action Code	AA	1		
Attaching Adjustment Date	AB	8		
Attaching Original Adjustment Date	AC	8		
Object New Issuer Code	AD	3		
Object New Security Code	AE	3		

Name	Column*	Size	Comments
Application Capital	AF	9	
Application Premium	AG	9	
Application Premium Sign	AH	1	

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Bonus Corporate Action				<u>225</u> bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Despatch Date New Shares	K	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	M	3		
Parent Adjustment Type Code	N	1		
Parent Action Code	0	1		
Parent Adjustment Date	Р	8		
Parent Original Adjustment Date	Q	8		
Object Bonus Issuer Code	R	3		
Object Bonus Security Code	S	3		
Calculation Method	Т	1		
Terms Multiplier	U	5		
Terms Divisor	V	5		
Fraction Rounding	W	3		
Entitlement Multiples	Х	5		
Cash Adjustment	Υ	7		
Subject ASX Issuer Code	Z	3		
Subject ASX Security Code	AA	3		
ASX Adjustment Type Code	AB	1		
ASX Action Code	AC	1		
ASX Adjustment Date	AD	8		
ASX Original Adjustment Date	AE	8		
Object ASX Issuer Code	AF	3		

Name	Column*	Size	Comments
Object ASX Security Code	AG	3	
Shares Issued	АН	12	
Pari Passu Indicator	Al	1	
Comment	AJ	60	

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA - Call Corporate Action				<u>150</u> bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Record Date Parent	I	8		
Despatch Date New Shares	J	8		
Cessation Date	K	8		
Call Due Date	L	8		
Subject Parent Issuer Code	М	3		
Subject Parent Security Code	N	3		
Parent Adjustment Type Code	0	1		
Parent Action Code	Р	1		
Parent Adjustment Date	Q	8		
Parent Original Adjustment Date	R	8		
Object New Issuer Code	S	3		
Object New Security Code	Т	3		
Capital Adjustment	U	8		
Premium Adjustment	V	8		
Subject ASX Issuer Code	W	3		
Subject ASX Security Code	Х	3		
ASX Adjustment Type Code	Υ	1		
ASX Action Code	Z	1		
ASX Adjustment Date	AA	8		
ASX Original Adjustment Date	AB	8		
Object ASX Issuer Code	AC	3		
Object ASX Security Code	AD	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA - Capital Return Corporate Action				160 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Despatch Date New Shares	K	8		
Subject Parent Issuer Code	L,	3		
Subject Parent Security Code	M	3		
Parent Adjustment Type Code	N	1		
Parent Action Code	0	1		
Parent Adjustment Date	Р	8		
Parent Original Adjustment Date	Q	8		
Object New Issuer Code	R	3		
Object New Security Code	S	3		
Capital Adjustment	Т	8		
Premium Adjustment	U	8		
Subject ASX Issuer Code	V	3		
Subject ASX Security Code	W	3		
ASX Adjustment Type Code	Х	1		
ASX Action Code	Υ	1		
ASX Adjustment Date	Z	8		
ASX Original Adjustment Date	AA	8		
Object ASX Issuer Code	AB	3		
Object ASX Security Code	AC	3		
Total Capital Return Amount	AD	10		
Capital Return Payable Date	AE	8		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA - Class Change Corporate Action				72 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Subject ASX Issuer Code	I	3		
Subject ASX Security Code	J	3		
ASX Adjustment Type Code	K	1		
ASX Action Code	L	1		
ASX Adjustment Date	М	8		
ASX Original Adjustment Date	N	8		
Object ASX Issuer Code	0	3		
Object ASX Security Code	Р	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Convertible Notes Conversion Corporate Action				102 bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Record Date Parent	I	8		
Cessation Date	J	8		
Despatch Date New Shares	К	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	М	3		
Subject ASX Issuer Code	N	3		
Subject ASX Security Code	0	3		
ASX Adjustment Type Code	Р	1		
ASX Action Code	Q	1		
ASX Adjustment Date	R	8		
ASX Original Adjustment Date	S	8		
Object ASX Issuer Code	Т	3		
Object ASX Security Code	U	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Dividend Payment Corporate Action	on			372 bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	E	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Dividend Payable Date	K	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	M	3		
Parent Adjustment Type Code	N	1		
Parent Action Code	0	1		
Parent Adjustment Date	Р	8		
Parent Original Adjustment Date	Q	8		
Current Dividend Amount	R	10		
Dividend Sub-Type	S	1		
Special Indicator	T	1		
DRP Indicator	U	1		
BSP Indicator	V	1		
Foreign Source Dividend Amount	W	10		
Dividend Currency	Х	3		
Withholding Tax Rate (Non-Residents)	Υ	5		
Foreign Tax Credits Per Share	Z	10		
Reserved Field	AA	10	zero filled	
Tax Deferred Amount	AB	10		
Tax Advantaged Amount	AC	10		
Tax Advantaged Type	AD	1		
Foreign Currency Amount	AE	10		
Franked Amount	AF	8		

Name	Column*	Size	Comments
Franked Percent	AG	5	
Estimated Trust Distribution Amount	АН	10	
Scrip Dividend Amount	Al	8	
Special Dividend Amount	AJ	10	
Comment	AK	60	
Last Election Date	AL	8	
Despatch Date (DRP Shares)	AM	8	
ASX Code New Shares (DRP Shares)	AN	6	
Pari Passu Indicator	AO	1	
DRP Discount Rate	AP	5	
DRP Calculation Period Start Date	AQ	8	
DRP Calculation Period End Date	AR	8	
DRP Maximum Shares	AS	10	
DRP Maximum Amount	AT	12	
DRP Minimum Shares	AU	10	
DRP Minimum Amount	AV	12	
DRP Price	AW	10	

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Equal Access Buy Back Corporate Action				64 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date	J	8		
Subject ASX Issuer Code	K	3		
Subject ASX Security Code	L	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Interest Corporate Action				112 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Interest Payable Date	K	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	М	3		
Parent Adjustment Type Code	N	1		
Parent Action Code	0	1		
Parent Adjustment Date	Р	8		
Parent Original Adjustment Date	Q	8		
Current Interest Rate	R	11		
Current Interest Amount	S	11		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Non Pro-Rata (Priority) Issue Corporate Action				102 bytes
Name	Column*	Size	Comments	
Sequence Number	А	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	E	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Despatch Date New Shares	K	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	М	3		
Subject ASX Issuer Code	N	3		
Subject ASX Security Code	0	3		
ASX Adjustment Type Code	Р	1		
ASX Action Code	Q	1		
ASX Adjustment Date	R	8		
ASX Original Adjustment Date	S	8		
Object ASX Issuer Code	T	3		
Object ASX Security Code	U	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Non Renounceable Corporate Action				282 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Application Close Date	K	8		
Despatch Date New Shares	L	8		
Subject Parent Issuer Code	M	3		
Subject Parent Security Code	N	3		
Parent Adjustment Type Code	0	1		
Parent Action Code	Р	1		
Parent Adjustment Date	Q	8		
Parent Original Adjustment Date	R	8		
Object Entitlement Issuer Code	S	3		
Object Entitlement Security Code	T	3		
Calculation Method	U	1		
Terms Multiplier	V	5		
Terms Divisor	W	5		
Fraction Rounding	Х	3		
Entitlement Multiples	Υ	5		
Cash Adjustment	Z	7		
Subject Entitlement Issuer Code	AA	3		
Subject Entitlement Security Type Code	AB	3		
Entitlement Adjustment Type Code	AC	1		
Entitlement Action Code	AD	1		
Entitlement Adjustment Date	AE	8		
Entitlement Original Adjustment Date	AF	8		
	·			<del></del>

Name	Column*	Size	Comments
Object New Issuer Code	AG	3	
Object New Security Code	АН	3	
Application Capital	Al	9	
Application Premium	AJ	9	
Application Premium Sign	AK	1	
Subject ASX Issuer Code	AL	3	
Subject ASX Security Code	AM	3	
ASX Adjustment Type Code	AN	1	
ASX Action Code	AO	1	
ASX Adjustment Date	AP	8	
ASX Original Adjustment Date	AQ	8	
Object ASX Issuer Code	AR	3	
Object ASX Security Code	AS	3	
Shares Issued	AT	12	
Pari Passu Indicator	AU	1	
Comment	AV	60	

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA - Option (Final) Conversion Corporate Action				102 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Record Date Parent	I	8		
Cessation Date	J	8		
Despatch Date New Shares	K	8		
Subject Parent Issuer Code	L	3		
Subject Parent Security Code	М	3		
Subject ASX Issuer Code	N	3		
Subject ASX Security Code	0	3		
ASX Adjustment Type Code	Р	1		
ASX Action Code	Q	1		
ASX Adjustment Date	R	8		
ASX Original Adjustment Date	S	8		
Object ASX Issuer Code	Т	3		
Object ASX Security Code	U	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Protection Unavailable Corporate	xercise)	64 bytes		
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	E	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Ex Date	I	8		
Record Date Parent	J	8		
Subject ASX Issuer Code	K	3		
Subject ASX Security Code	L	3		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA – Reconstruction Corporate Action				149 bytes
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Record Date Parent	I	8		
Despatch Date New Shares	J	8		
Subject Parent Issuer Code	K	3		
Subject Parent Security Code	L	3		
Parent Adjustment Type Code	М	1		
Parent Action Code	N	1		
Parent Adjustment Date	0	8		
Parent Original Adjustment Date	Р	8		
Object New Issuer Code	Q	3		
Object New Security Code	R	3		
Calculation Method	S	1		
Terms Multiplier Consolidation	Т	9		
Terms Divisor	U	5		
Fraction Rounding	V	3		
Entitlement Multiples	W	5		
Subject ASX Issuer Code	Χ	3		
Subject ASX Security Code	Υ	3		
ASX Adjustment Type Code	Z	1		
ASX Action Code	AA	1		
ASX Adjustment Date	AB	8		
ASX Original Adjustment Date	AC	8		
Object ASX Issuer Code	AD	3		
Object ASX Security Code	AE	3		
Effective Date	AF	8		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

Name         Column*         Size         Comments           Sequence Number         A         6           Message Type         B         2           Retransmit ID         C         1           Corporate Action ID         D         9           Dependent Corporate Action ID         E         9           Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Record Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         R         3           Subject Parent Security Code         R         3           Parent Action Code         T         1           Parent	CA – Renounceable Corporate Action				314 bytes
Message Type         B         2           Retransmit ID         C         1           Corporate Action ID         D         9           Dependent Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Despatch Date Rights         K         8           Cessation Date Rights         K         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         F         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Security Code         X         3	Name	Column*	Size	Comments	
Retransmit ID         C         1           Corporate Action ID         D         9           Dependent Corporate Action ID         E         9           Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Record Date Rights         K         8           Cessation Date Rights         K         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Date         U         8           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         X         3	Sequence Number	Α	6		
Corporate Action ID         D         9           Dependent Corporate Action ID         E         9           Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Record Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Date         U         8           Parent Toriginal Adjustment Date         V         8           Object Rights Issuer Code         W         3 <t< td=""><td>Message Type</td><td>В</td><td>2</td><td></td><td></td></t<>	Message Type	В	2		
Dependent Corporate Action Type Code         F         2           Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Despatch Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         X         3           Object Rights Security Code         X         3           Calculation Method         Y         1	Retransmit ID	С	1		
Corporate Action Type Code         F         2           Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Despatch Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         W         3           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Divisor         AA         5	Corporate Action ID	D	9		
Parent ISIN         G         12           Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Record Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Issuer Code         R         3           Parent Adjustment Type Code         S         1           Parent Action Code         T         1           Parent Original Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Multiplier         Z         5           Terms Divisor         AA         5           Te	Dependent Corporate Action ID	E	9		
Corporate Action Tran Type Code         H         1           Ex Date         I         8           Record Date Parent         J         8           Record Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         W         3           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Multiplier         Z         5           Terms Divisor         AA         5           Fraction Rounding         AB         3	Corporate Action Type Code	F	2		
Ex Date         I         8           Record Date Parent         J         8           Despatch Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         W         3           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Divisor         AA         5           Teraction Rounding         AB         3           Entitlement Multiples         AC         5           Cash Adjustment         AD         7	Parent ISIN	G	12		
Record Date Parent         J         8           Despatch Date Rights         K         8           Cessation Date Rights         L         8           Record Date Rights         M         8           Renunciation Close Date         N         8           Application Close Date         O         8           Despatch Date New Shares         P         8           Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Action Code         T         1           Parent Original Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         W         3           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Divisor         AA         5           Fraction Rounding         AB         3           Entitlement Multiples         AC         5           Cash Adjustment         AD         7           Subject Rights Issuer Code         AE         3     <	Corporate Action Tran Type Code	Н	1		
Despatch Date Rights K 8 Cessation Date Rights L 8 Record Date Rights M 8 Renunciation Close Date N 8 Application Close Date O 8 Despatch Date New Shares P 8 Subject Parent Issuer Code Q 3 Subject Parent Security Code R 3 Parent Adjustment Type Code T 1 Parent Adjustment Date U 8 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment Date Code AE 3	Ex Date	I	8		
Cessation Date Rights       L       8         Record Date Rights       M       8         Renunciation Close Date       N       8         Application Close Date       O       8         Despatch Date New Shares       P       8         Subject Parent Issuer Code       Q       3         Subject Parent Security Code       R       3         Parent Adjustment Type Code       S       1         Parent Action Code       T       1         Parent Original Adjustment Date       U       8         Parent Original Adjustment Date       V       8         Object Rights Issuer Code       W       3         Object Rights Security Code       X       3         Calculation Method       Y       1         Terms Multiplier       Z       5         Terms Divisor       AA       5         Fraction Rounding       AB       3         Entitlement Multiples       AC       5         Cash Adjustment       AD       7         Subject Rights Issuer Code       AE       3	Record Date Parent	J	8		
Record Date Rights M 8 Renunciation Close Date N 8 Application Close Date O 8 Despatch Date New Shares P 8 Subject Parent Issuer Code Q 3 Subject Parent Security Code R 3 Parent Adjustment Type Code S 1 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment Date N 8 Renunciation N 8 Republication N 8 Renunciation N 8 Republication N 8 Republication N 8 Renunciation N 8 Republication N 8	Despatch Date Rights	K	8		
Renunciation Close Date N 8 Application Close Date O 8 Despatch Date New Shares P 8 Subject Parent Issuer Code Q 3 Subject Parent Security Code R 3 Parent Adjustment Type Code S 1 Parent Action Code T 1 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment Date Code AE 3	Cessation Date Rights	L	8		
Application Close Date O 8 Despatch Date New Shares P 8 Subject Parent Issuer Code Q 3 Subject Parent Security Code R 3 Parent Adjustment Type Code S 1 Parent Action Code T 1 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment Date A 3 Subject Rights Issuer Code AE 3	Record Date Rights	M	8		
Despatch Date New Shares  Subject Parent Issuer Code Q 3 Subject Parent Security Code R 3 Parent Adjustment Type Code S 1 Parent Action Code T 1 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC Cash Adjustment AD 7 Subject Rights Issuer Code AE 3	Renunciation Close Date	N	8		
Subject Parent Issuer Code         Q         3           Subject Parent Security Code         R         3           Parent Adjustment Type Code         S         1           Parent Action Code         T         1           Parent Adjustment Date         U         8           Parent Original Adjustment Date         V         8           Object Rights Issuer Code         W         3           Object Rights Security Code         X         3           Calculation Method         Y         1           Terms Multiplier         Z         5           Terms Divisor         AA         5           Fraction Rounding         AB         3           Entitlement Multiples         AC         5           Cash Adjustment         AD         7           Subject Rights Issuer Code         AE         3	Application Close Date	0	8		
Subject Parent Security Code R 3  Parent Adjustment Type Code S 1  Parent Action Code T 1  Parent Adjustment Date U 8  Parent Original Adjustment Date V 8  Object Rights Issuer Code W 3  Object Rights Security Code X 3  Calculation Method Y 1  Terms Multiplier Z 5  Terms Divisor AA 5  Fraction Rounding AB 3  Entitlement Multiples AC 5  Cash Adjustment AB 7  Subject Rights Issuer Code AE 3	Despatch Date New Shares	Р	8		
Parent Adjustment Type Code S 1 Parent Action Code T 1 Parent Adjustment Date U 8 Parent Original Adjustment Date V 8 Object Rights Issuer Code W 3 Object Rights Security Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC Cash Adjustment AD 7 Subject Rights Issuer Code A T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Subject Parent Issuer Code	Q	3		
Parent Action Code T 1 1  Parent Adjustment Date U 8  Parent Original Adjustment Date V 8  Object Rights Issuer Code W 3  Object Rights Security Code X 3  Calculation Method Y 1  Terms Multiplier Z 5  Terms Divisor AA 5  Fraction Rounding AB 3  Entitlement Multiples AC 5  Cash Adjustment AD 7  Subject Rights Issuer Code AE 3	Subject Parent Security Code	R	3		
Parent Adjustment Date  Parent Original Adjustment Date  V  8  Object Rights Issuer Code  W  3  Object Rights Security Code  X  3  Calculation Method  Y  1  Terms Multiplier  Z  5  Terms Divisor  AA  5  Fraction Rounding  AB  3  Entitlement Multiples  AC  5  Cash Adjustment  AD  7  Subject Rights Issuer Code  A  8  V  8  A  8  A  7  Subject Rights Issuer Code  A  8  A	Parent Adjustment Type Code	S	1		
Parent Original Adjustment Date  Object Rights Issuer Code  W  3  Object Rights Security Code  X  3  Calculation Method  Y  1  Terms Multiplier  Z  5  Terms Divisor  AA  5  Fraction Rounding  AB  3  Entitlement Multiples  AC  5  Cash Adjustment  AD  7  Subject Rights Issuer Code  AB  3	Parent Action Code	Т	1		
Object Rights Issuer Code W 3 Object Rights Security Code X 3 Calculation Method Y 1 Terms Multiplier Z 5 Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment AD 7 Subject Rights Issuer Code AE 3	Parent Adjustment Date	U	8		
Object Rights Security Code X 3  Calculation Method Y 1  Terms Multiplier Z 5  Terms Divisor AA 5  Fraction Rounding AB 3  Entitlement Multiples AC 5  Cash Adjustment AD 7  Subject Rights Issuer Code AE 3	Parent Original Adjustment Date	V	8		
Calculation Method Y 1  Terms Multiplier Z 5  Terms Divisor AA 5  Fraction Rounding AB 3  Entitlement Multiples AC 5  Cash Adjustment AD 7  Subject Rights Issuer Code AE 3	Object Rights Issuer Code	W	3		
Terms MultiplierZ5Terms DivisorAA5Fraction RoundingAB3Entitlement MultiplesAC5Cash AdjustmentAD7Subject Rights Issuer CodeAE3	Object Rights Security Code	Х	3		
Terms Divisor AA 5 Fraction Rounding AB 3 Entitlement Multiples AC 5 Cash Adjustment AD 7 Subject Rights Issuer Code AE 3	Calculation Method	Υ	1		
Fraction Rounding AB 3  Entitlement Multiples AC 5  Cash Adjustment AD 7  Subject Rights Issuer Code AE 3	Terms Multiplier	Z	5		
Entitlement Multiples AC 5  Cash Adjustment AD 7  Subject Rights Issuer Code AE 3	Terms Divisor	AA	5		
Cash Adjustment AD 7 Subject Rights Issuer Code AE 3	Fraction Rounding	AB	3		
Subject Rights Issuer Code AE 3	Entitlement Multiples	AC	5		
	Cash Adjustment	AD	7		
Subject Rights Security Code AF 3	Subject Rights Issuer Code	AE	3		
	Subject Rights Security Code	AF	3		

Name	Column*	Size	Comments
Rights Adjustment Type Code	AG	1	
Rights Action Code	AH	1	
Rights Adjustment Date	Al	8	
Rights Original Adjustment Date	AJ	8	
Object New Issuer Code	AK	3	
Object New Security Code	AL	3	
Application Capital	AM	9	
Application Premium	AN	9	
Application Premium Sign	AO	1	
Subject ASX Issuer Code	AP	3	
Subject ASX Security Code	AQ	3	
ASX Adjustment Type Code	AR	1	
ASX Action Code	AS	1	
ASX Adjustment Date	AT	8	
ASX Original Adjustment Date	AU	8	
Object ASX Issuer Code	AV	3	
Object ASX Security Code	AW	3	
Shares Issued	AX	12	
Pari Passu Indicator	AY	1	
Comment	AZ	60	

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

CA - Share Purchase Plan Corpor	190 bytes			
Name	Column*	Size	Comments	
Sequence Number	Α	6		
Message Type	В	2		
Retransmit ID	С	1		
Corporate Action ID	D	9		
Dependent Corporate Action ID	Е	9		
Corporate Action Type Code	F	2		
Parent ISIN	G	12		
Corporate Action Tran Type Code	Н	1		
Offer Close Date	I	8		
Despatch Date (SPP Shares)	J	8		
Record Date	K	8		
Parent Issuer Code	L	3		
Parent Security Code	M	3		
Share Purchase Plan Price	N	10		
Maximum Share Entitlement	0	12		
Minimum Share Entitlement	Р	12		
Maximum Participation Amount	Q	12		
Minimum Participation Amount	R	12		
Comment	S	60		

<sup>\*</sup> Column location of the field if the file is opened in a spreadsheet.

# Corporate Action Messages – Fixed Length File Format

Attaching Opt	155 bytes			
Sequence number	Message type	Restrain I.D.	Corporate Actions I.D.	Dependent Corporate Actions I.D
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Despatch Date Attaching Options	Subject Parent Issuer Code
2	12	1	8	3
Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code	Parent Adjustment Date	Parent Original Adjustment Date
3	1	1	8	8
Object Attaching Issuer Code	Object Attaching Security Code	Calculation Method	Terms Multiplier	Terms Divisor
3	3	1	5	5
Fraction Rounding	Entitlement Multiples	Cash Adjustment	Subject Attaching Issuer Code	Subject Attaching Security Code
3	5	7	3	3
Attaching Adjustment Type Code	Attaching Action Code	Attaching Adjustment Date	Attaching Original Adjustment Date	Object New Issuer Code
1	1	8	8	3
Object New Security Code	Application Capital	Application Premium	Application Premium Sign	
3	9	9	1	

Bonus Corporat	e Action			225 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code
8	3	3	1	1
Parent Adjustment Date	Parent Original Adjustment Date	Object Bonus Issuer Code	Object Bonus Security Code	Calculation Method
8	8	3	3	1
Terms Multiplier (Bonus)	Terms Divisor	Fraction Rounding	Entitlement Multiples	Cash Adjustment
5	5	3	5	7
Subject ASX Issuer Code	Subject ASX Security Code	ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date
3	3	1	1	8
ASX Original Adjustment Date	Object ASX Issuer Code	Object ASX Security Code	Shares Issued	Pari Passu Indicator
8	3	3	12	1

Comment

Call Corporate	Action			150 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Record Date Parent	Despatch Date New Shares
2	12	1	8	8
Cessation Date	Call Due Date	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code
8	8	3	3	1
Parent Action Code	Parent Adjustment Date	Parent Original Adjustment Date	Object New Issuer Code	Object New Security Code
Capital Adjustment	Premium Adjustment	Subject ASX Issuer Code	Subject ASX Security Code	ASX Adjustment Type Code
8	8	3	3	1
ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code	Object ASX Security Code
1	8	8	3	3

Capital Return	n Corporate Action			160 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code
8	3	3	1	1
Parent Adjustment Date	Parent Original Adjustment Date	Object New Issuer Code	Object New Security Code	Capital Adjustment
8	8	3	3	8
Premium Adjustment	Subject ASX Issuer Code	Subject ASX Security Code	ASX Adjustment Type Code	ASX Action Code
8	3	3	1	1
ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code	Object ASX Security Code	Total Capital Return Amount
8	8	3	3	10

Capital Return Payable Date

Class Change	72 bytes			
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Subject ASX Issuer Code	Subject ASX Security Code
2	12	1	3	3
ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code
1	1	8	8	3

Object ASX Security Code

Convertible No	102 bytes			
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Record Date Parent	Cessation Date
2	12	1	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Subject ASX Issuer Code	Subject ASX Security Code
8	3	3	3	3
ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code
1	1	8	8	3

Object ASX Security Code

Dividend Pag	ymen	t Corporate	Action						372 bytes
Sequence Number		Message Type	Retransmit I.D.		t	Corporate Action I.D.		Dependent Corporate Action I.D.	
6		2		1		9		9	
Corporate Action Type Code		Parent ISIN		Corporate Action Tran Type Code		Ex Date		Da	ecord ite rent
2		12		1		8		8	
Dividend Payable Date		Subject Parent Issuer Code		Subject Parent Security Code		Parent Adjustment Type Code		Parent Action Code	
8		3		3		1		1	
Parent Adjustment Date	Ori	rent iginal justment te	Curren Dividei Amour	nd	Dividend Sub-Type		Special Indicator		DRP Indicator
8	8		10		1		1		1
BSP Indicator	So Div	reign urce vidend nount	Divide Curren		Withholding Tax Rate (Non-Resid		Foreign Tax Credits per Share		Reserved (zero filled)
1	10		3		5		10		10
Tax Deferred Amount		Tax Advantaged Amount	Advantaged Adva Amount Type		dvantaged C rpe Al		Foreign Currency Amount		anked nount
10		10	1		10			8	
Franked Percent		Estimated Trust Distribution Amount	Scrip Dividend Amount			Special Dividend Amount		Co	mment
5		10		8		10		60	

## **Dividend Payment Corporate Action – continued**

Last Election Date	Despatch Date DRP Shares	ASX Code New shares - DRP Shares	Pari-Passu Indicator	DRP Discount Rate
8	8	6	1	5
DRP Calculation Period Start Date	DRP Calculation Period End Date	DRP Maximum Shares	DRP Maximum Amount	DRP Minimum Shares
8	8	10	12	10
DRP Minimum Amount	DRP Price			
12	10			

<b>Equal Access</b>	Buy Back Corpora	te Action		64 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date
2	12	1	8	8
Subject ASX Issuer Code	Subject ASX Security Code			
3	3			
Interest Corpo	rate Action			112 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Interest Payable Date	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code
8	3	3	1	1
Parent Adjustment Date	Parent Original Adjustment Date	Current Interest Rate	Current Interest Amount	
8	8	11	11	

Non Pro-Rata	102 bytes			
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Subject ASX Issuer Code	Subject ASX Security Code
8	3	3	3	3
ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code
1	1	8	8	3

Object
ASX
Security
Code

3

Non-Renound	eable Corporate Act	tion		282 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Application Close Date Shares	Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code
8	8	3	3	1
Parent Action Code	Parent Adjustment Date	Parent Original Adjustment Date	Object Entitlement Issuer Code	Object Entitlement Security Code
1	8	8	3	3
Calculation Method	Terms Multiplier (Non- R'nounceable)	Terms Divisor	Fraction Rounding	Entitlement Multiples
1	5	5	3	5
Cash Adjustment	Subject Entitlement Issuer Code	Subject Entitlement Security Code	Entitlement Adjustment Type Code	Entitlement Action Code
7	3	3	1	1
Entitlement Adjustment Date	Ent Original Adjustment Date	Object New Issuer Code	Object New Security Code	Application Capital
8	8	3	3	9

## Non-Renounceable Corporate Action – continued

Application Premium	Application Premium Sign	Subject ASX Issuer Code	Subject ASX Security Code	ASX Adjustment Type Code
9	1	3	3	1
ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code	Object ASX Security Code
1	8	8	3	3
Shares Issued	Pari-Passu Indicator	Comment		
12	1	60		

Option (Final) Conversion Corporate Action			102 bytes	
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Record Date Parent	Cessation Date
2	12	1	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Subject ASX Issuer Code	Subject ASX Security Code
8	3	3	3	3
ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code
1	1	8	8	3

Object
ASX
Security
Code

3

Protection Ur	navailable Corporat	e Action (Ex-Right	s of Exercise)	64 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Subject ASX Issuer Code	Subject ASX Security Code			
3	3			

Reconstruction	Corporate Actio	n		149 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Record Date Parent	Despatch Date New Shares
2	12	1	8	8
Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code	Parent Adjustment Date
3	3	1	1	8
Parent Original Adjustment Date	Object New Issuer Code	Object New Security Code	Calculation Method	Terms Multiplier (Share Split/ Consolidation)
8	3	3	1	9
Terms Divisor	Fraction Rounding	Entitlement Multiples	Subject ASX Issuer Code	Subject ASX Security Code
5	3	5	3	3
ASX Adjustment Type Code	ASX Action Code	ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code
1	1	8	8	3
Object ASX Security Code	Effective Date			
3	8			

Renounceable (	Corporate Action			314 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code	Parent ISIN	Corporate Action Tran Type Code	Ex Date	Record Date Parent
2	12	1	8	8
Despatch Date Rights	Cessation Date Rights	Record Date Rights	Renunciation Close Date	Application Close Date
8	8	8	8	8
Despatch Date New Shares	Subject Parent Issuer Code	Subject Parent Security Code	Parent Adjustment Type Code	Parent Action Code
8	3	3	1	1
Parent Adjustment Date	Parent Original Adjustment Date	Object Rights Issuer Code	Object Rights Security Code	Calculation Method
8	8	3	3	1
Terms Multiplier (Renounceable)	Terms Divisor	Fraction Rounding	Entitlement Multiples	Cash Adjustment
5	5	3	5	7
Subject Rights Issuer Code	Subject Rights Security Code	Rights Adjustment Type Code	Rights Action Code	Rights Adjustment Date
3	3	1	1	8

## Renounceable Corporate Action – continued

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1

Rights Original Adjustment Date	Object New Issuer Code	Object New Security Code	Application Capital	Application Premium
8	3	3	9	9
Application Premium Sign	Subject ASX Issuer Code	Subject ASX Security Code	ASX Adjustment Type Code	ASX Action Code
1	3	3	1	1
ASX Adjustment Date	ASX Original Adjustment Date	Object ASX Issuer Code	Object ASX Security Code	Shares Issued
0	8	3	3	12
8	·			

Share Purchase Plan Corporate Action				190 bytes
Sequence Number	Message Type	Retransmit I.D.	Corporate Action I.D.	Dependent Corporate Action I.D.
6	2	1	9	9
Corporate Action Type Code Shares	Parent ISIN	Corporate Action Tran Type Code	Offer Close Date	Despatch Date - Share Purchase Plan
2	12	1	8	8
Record Date	Parent Issuer Code	Parent Security Code	Share Purchase Plan Price	Maximum Share Entitlement
8	3	3	10	12
Minimum Share Entitlement	Maximum Participation Amount	Minimum Participation Amount	Comment	
12	12	12	60	

# Data Dictionary and Field Definitions

This section includes all the content fields for each Corporate Action dataset described in the previous section. It includes a definition of all the fields and a dictionary describing each component of data.

Application Capital	
Bytes	9
Format	Numeric 9(6)V9(3) (expressed as cents to three decimal places)
Description	The amount of money payable as capital (par value) upon application to participate in an issue.
Valid Values	N/A

Application Close	e Date
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date until which applications to participate in a cash share issue will be accepted by the issuing body.
Valid Values	N/A

Application Premium	
Bytes	9
Format	Numeric 9(6)V9(3) (expressed as cents to three decimal places)
Description	The amount of money payable as premium (excess over par value) upon application to participate in an issue. It may also relate to subsequent calls on contributing shares.  If a negative value, this amount represents the discount applicable.
Valid Values	N/A

Application Premium Sign	
Bytes	1
Format	Alphanumeric
Description	Identifies whether the Application Premium (or Discount) is a negative or positive value.
Valid Values	+ = positive - = negative □ = space

ASX Adjustment Type Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of adjustment associated with an "ASX Code Change" event in a corporate action.
Valid Values	A = ASX Code change

ASX Action Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of processing required for an "ASX Code" change event of a corporate action.
Valid Values	A = Apply C = Cancel R = Re-apply

ASX Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an "ASX Code change" corporate action event is to be applied.
Valid Values	N/A

ASX Code New Shares (DRP Shares)	
Bytes	6
Format	Alphanumeric
Description	ASX code for the shares to be invested in as part of the DRP. The field is only populated where the new shares issued will have a different code from the parent security.
Valid Values	N/A

ASX Original Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an "ASX Code change" corporate action event is to be applied.
Valid Values	N/A

Attaching Action Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of processing required for an "Application money" event in an "Attaching Option" corporate action.
Valid Values	A = Apply C = Cancel R = Re-apply

Attaching Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an "Application Money" event, in an "Attaching Option" corporate action, is applied.
Valid Values	N/A

Attaching Adjustment Type Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of adjustment associated with the "Application Money" event in an "Attaching Option" corporate action.
Valid Values	M = Application Money

Attaching Original Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where  YYYY = Century, Year  MM = Month  DD = Day
Description	The date on which an "Application Money" event, associated with an "Attaching Option" corporate action, was previously to be applied.
Valid Values	N/A

BSP Indicator	
Bytes	1
Format	Numeric
Description	Determines whether a company offers shareholders a BSP and under what conditions.
Valid Values	0 = No BSP Offered 2 = Retail shareholder BSP only 3 = Full BSP offering 4 = BSP suspended

Calculation Method	ı		
Bytes	1		
Format	Numeric		
Description	A code indicating which method of calculation is to be adopted in determining the entitlement.		
Valid Values	1 = Multiply first, round after divide 2 = Divide first, round after divide (rarely used) 3 = Divide first, round after multiply (rarely used)		

Call Due Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	Date on which the call is payable.
Valid Values	N/A

Capital Adjustment			
Bytes	8		
Format	Numeric 9(6)V9(2) Expressed as cents to two decimal places.		
Description	A net adjustment to the paid-up capital of a contributing security.		
Valid Values	N/A		

Capital Return Payable Date				
Bytes	8			
Format	Numeric YYYYMMDD where YYYY = Century, Year MM= Month DD = Day			
Description	The date on which a Capital Return is expected to be payable to shareholders.			
Valid Values	N/A			

Cash Adjustment	
Bytes	7
Format	Numeric 9(5)V9(2) Expressed as dollars to two decimal places.
Description  A theoretical means of estimating the effect of a new share issue on the existing share price and the estimation when the new issue is released. Used for Broker – Broker settlement purpor	
Valid Values	N/A

<b>Cessation Date</b>	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	This is a derived date and it is the date set by the ASX when a security subject to a Corporate action will cease trading.
Valid Values	N/A

Cessation Date Rights			
Bytes	8		
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day		
Description	This is the "Rights trading ceases" date, which will be set to the application close date minus seven business days.		
Valid Values	N/A		

Comment	
Bytes	60
Format	Text
Description	General free text additional details applicable to the Corporate Action.
Valid Values	N/A

Corporate Action ID				
Bytes	9			
Format	Numeric			
Description	Unique identifier of a Corporate Action.			
Valid Values	up to 99999999			

Corporate Action Transaction Type Code			
Bytes	1		
Format	Alphabetic		
Description	This code identifies the transaction being performed on the entire Corporate Action.		
Valid Values	A = Add U = Update C = Cancel		

Corporate Action Type Code				
Bytes	2	2		
Format	Alpha	betio		
Description	Identi	fies t	the type of Corporate Action.	
Valid Values	AO BB BN CC CG CL CN CR DV IN NR OP PR RC RR SB		Attaching Option Equal Access Buy back Bonus Issue Name/Class change (ASX Code change) Interest – Ex Date is after Record Date Call Final date Convertible Note conversion Capital / Premium return Dividend Interest (Fixed interest, convertible note payments, AGBs) Non-Renounceable Issue Final date Option conversion Priority Issue (Non Pro-Rata) Reconstruction (Split, Consolidation or Instalment Warrant Rollover/Reset) Renounceable Issue	
	SP XR	=	Share Purchase Plan Ex Right of Exercise	

Current Dividend Amount				
Bytes	10			
Format	Numeric 9(6)V9(4)			
	Expressed as cents to four decimal places.			
Description	The cash dividend amount of the most recently announced dividend, payable in cents per security. This includes normal, special and scrip dividends.			
	The amount provided is net of withholding tax, if applicable.			
Valid Values	N/A			

Current Interest Amount	
Bytes	11
Format	Numeric 9(6)V9(5) Expressed as cents to five decimal places.
Description	The amount of interest to be paid on Interest Payable Date.
Valid Values	N/A

Current Interest Rate	
Bytes	11
Format	Numeric 9(6)V9(5) Expressed as a percentage to five decimal places.
Description	The interest rate payable for a period on a loan security or convertible note.
Valid Values	N/A

Dependent Corporate Action ID	
Bytes	9
Format	Numeric
Description	The identifier of a corporate action upon the outcome of which this corporate action depends.
Valid Values	up to 999999999 <b>Note</b> : Zero data field value indicates that there is no dependent corporate action.

Despatch Date – Attaching Options	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	This is the date upon which the issuing company will allot the options resultant from an "Attaching Option" corporate action, and either despatch certificates or enter the options into the security holder's uncertificated holding.
Valid Values	N/A

Despatch Date – DRP Shares/SPP Shares	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date upon which the issuing company will allot DRP securities and either despatch certificates or enter the securities into the security holder's uncertificated holding.
Valid Values	N/A

Despatch Date - New Shares	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date upon which the issuing company will allot securities and either despatch certificates or enter the securities into the security holder's uncertificated holding. The Despatch Date marks the end of a deferred settlement period (see Deferred Settlement Indicator).
	ASX Listing Rules do not require disclosure of the despatch date for unquoted securities (Quoted Security Indicator '2') and the despatch date for these securities may show a default date calculated as the maximum date permitted under the Listing Rules. This default date is indicative only and is not enforceable under the Listing Rules.
Valid Values	N/A

Despatch Date – Rights	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	This is the date upon which the issuing company will allot the rights securities resultant from a "Renounceable Issue" corporate action, and either despatch the certificates or enter the securities into the security holder's uncertificated holding.
Valid Values	N/A

Dividend Currency	
Bytes	3
Format	Alphabetic
Description	A code which indicates that an issuing body is a foreign company and therefore Dividends will be declared in a foreign amount and converted to Australian currency.
Valid Values	Standard SWIFT currency codes, e.g. AUD for Australian dollars.

Dividend Payable Date	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date on which the most recently announced dividend becomes/became due and payable to security holders.
Valid Values	N/A

Dividend Sub-Type	
Bytes	1
Format	Alphabetic
Description	Classifies the format of the dividend / distribution.
Valid Values	F = Final I = Interim Q = Quarterly

DRP Calculation – Period Start Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which the DRP issue price calculation occurs. Calculation is a Volume Weighted Average Price (VWAP).
Valid Values	N/A

DRP Calculation – F	Period End Date
Bytes	8
Format	Numeric YYYYMMDD where  YYYY = Century, Year  MM = Month  DD = Day
Description	The date on which the DRP issue price calculation concludes. Calculation is a Volume Weighted Average Price (VWAP).
Valid Values	N/A
DRP Discount Rate	
Bytes	5
Format	Numeric 9(3)V9(2) Expressed as a percentage to two decimal places.
Description	The percentage discount applied to the weighted average DRP issue price calculated as part of the DRP.
Valid Values	N/A
DRP Indicator	
Bytes	1
Format	Numeric
Description	Determines whether a company offers shareholders a DRP and under what conditions.
Valid Values	0 = No DRP Offered 2 = Retail shareholder DRP only 3 = Full DRP offering 4 = DRP Suspended 5 = DRP Subject to shareholder approval
DRP Price	
Bytes	10
Format	Numeric 9(8)V9(2) Expressed as cents to two decimal places.
Description	The price set for DRP share issue.
Valid Values	N/A

DRP Maximum Shares	
Bytes	10
Format	Numeric
Description	The issuer nominated maximum number of shares for which a single shareholder is able to participate in the DRP.
Valid Values	N/A

DRP Maximum Amount	
Bytes	12
Format	Numeric Expressed as dollars.
Description	The dollar value maximum limit on DRP elections for a single shareholder.
Valid Values	N/A

DRP Minimum Shares	
Bytes	10
Format	Numeric
Description	The issuer nominated minimum number of shares for which a single shareholder is able to participate in the DRP.
Valid Values	N/A

DRP Minimum Amount	
Bytes	12
Format	Numeric Expressed as dollars.
Description	The dollar value minimum limit on DRP elections for a single shareholder.
Valid Values	N/A

Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date upon which a reconstruction becomes effective and starts trading 'Ex Reconstruction'.
Valid Values	N/A
Entitlement Acti	on Code
Bytes	1
Format	Alphabetic
Description	Identifies the type of processing required for an "Application Money" event in a "Non-renounceable Issue" corporate action.
Valid Values	A = Apply
	C = Cancel
	R = Re-apply
Entitlement Adjı	ustment Date
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
	The date on which an "Application Money" event, in a "Non-renounceable Issue" corporate
Description	action, is to be applied.

Entitlement Adjustment Type Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of adjustment associated with the "Application Money" event in a "Non-renounceable Issue" corporate action.
Valid Values	M = Application Money

Entitlement Multiples	
Bytes	5
Format	Numeric
Description	The right to new shares is calculated on an individual basis.  Entitlements to these new shares may only be available in certain specified multiples.  The remainder, depending on Company policy, to be rounded up or down (refer fractions rounding).
Valid Values	N/A

Entitlement Original Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an "Application Money" event, associated with a "Non-renounceable Issue" corporate action, was previously to be applied.
Valid Values	N/A

Estimated Trust Distribution Amount	
Bytes	10
Format	Numeric 9(6) V9(4) Expressed as cents to four decimal places.
Description	The estimated amount for a trust distribution pending final confirmation.
Valid Values	N/A

Ex Date	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year  MM= Month
	DD = Day
Description	The date from which the holder of a security retains their rights to benefits associated with
	owning the security. For Accelerated Entitlement Offers:
	For ASX corporate action and trading records purposes, the date when the final trading halt is
	lifted is the deemed ex-date for accelerated entitlement offers (i.e. JUMBO, RAPIDS, AREO, SAREO, PAITREO).
Valid Values	N/A
Foreign Currenc	cy Amount
Bytes	10
Format	Numeric 9(6)V9(4)
	Expressed as the base level currency in Dividend currency field to four decimal place.
Description	Amount of a dividend payment declared in the foreign currency.
Valid Values	N/A
Foreign Source	Dividend Amount
Bytes	10
Format	Numeric 9(6)V9(4)
	Expressed as cents to four decimal places.
Description	Amount of the dividend that is being paid out of income earned in a foreign jurisdiction.
Valid Values	N/A
Foreign Toy Con	dita Day Shaya
Foreign Tax Cre	uits Fei Stiale
Bytes	10

Foreign Tax Credits Per Share	
Bytes	10
Format	Numeric 9(6)V9(4) Expressed as cents to four decimal places.
Description	Amount of the dividend for which foreign tax has been paid up, generating a tax credit.
Valid Values	N/A

Fraction Rounding	
Bytes	3
Format	Numeric 9V9(2)
Description	A code indicating how the entitlement should be rounded for calculations involving fractions and multiples.
Valid Values	0.00 = Not available
	0.50 = .50 or more rounded up; Multiples rounded down
	0.60 = Over 0.5 rounded up; Multiples rounded down.
	1.00 = Fractions rounded up to the next whole number; Multiples rounded down
	2.00 = Fractions disregarded; Multiples rounded down
	3.00 = Fractions sold and proceeds distributed; Multiples rounded down
	3.50 = Fractions .50 or more rounded up; Multiples half up, half down
	4.00 = Fractions rounded up to the next whole number; Multiples half up, half down
	5.00 = Fractions disregarded; Multiples half up half down
	6.00 = Fractions sold and proceeds distributed; Multiples half up half down
	6.50 = Fractions .50 or more rounded up; Multiples rounded up
	7.00 = Fractions rounded up to the next whole number; Multiples rounded up
	8.00 = Fractions disregarded; Multiples rounded up
	9.00 = Fractions sold and proceeds distributed; Multiples rounded up
	If multiples are not involved in the adjustment, values 0.00 to 3.00 only apply.

Franked Amount	
Bytes	8
Format	Numeric 9(6)V9(2)
	Expressed as cents to two decimal places.
Description	Amount of a dividend payment on which taxation has already been paid.
	The information represents values applicable to holders of ASX quoted securities qho are Australian resident for Australian tax purposes.
Valid Values	N/A

Franked Percent	
Bytes	5
Format	Numeric 9(3)V9(2) Expressed as a percent to two decimal places.
Description	The portion of the dividend on which taxation has already been paid.  The information represents values applicable to holders of ASX quoted securities qho are Australian resident for Australian tax purposes.
Valid Values	N/A

Interest Payable	Date
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an interest payment becomes/became due and payable. This field is updated approximately six weeks before the next payable date; until then, it will show the last date when interest was paid.
Valid Values	N/A
International Sec	curities Identification Number (ISIN)
Bytes	12
Format	Alphanumeric
Description	A code that uniquely identifies all securities and derivatives products.  The ISIN has three components: a two letter country code a nine character (letters and or digits) basic value which is the existing national security number for the security, padded to the left, as necessary, with zeroes. a one digit check digit.
Valid Values	N/A
Last Election Da	te for DRP
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The last date that DRP qualifying shareholders are able to elect to participate in the DRP.
Valid Values	N/A
Maximum Partici	ination Amount
Bytes	12
Format	Numeric. Expressed as dollars.
Description	The maximum dollar amount that can be applied to a Share Purchase Plan offer.
Valid Values	N/A

Maximum Share Entitlement	
Bytes	12
Format	Numeric
Description	The maximum number of securities that can be subscribed for via a Share Purchase Plan.
Valid Values	N/A

Minimum Participation Amount	
Bytes	12
Format	Numeric
Description	The minimum dollar amount required to participate in a Share Purchase Plan.
Valid Values	N/A

Minimum Share Entitlement	
Bytes	12
Format	Numeric
Description	The minimum number of securities that can be subscribed for via a Share Purchase Plan.
Valid Values	N/A

Message Type	
Bytes	2
Format	Alphabetic
Description	Identifies the type of message being transmitted and enables the subscriber to identify the message format.
Valid Values	CA = Corporate Action  GE = End of Transmission  GG = Date Label

Object ASX Issuer Code	
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of an "ASX Code Change" event in a corporate action.
	This field is suffixed with the Object ASX Security Code to comprise the Object ASX Code.
Valid Values	N/A

Object ASX Security Code	
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of an "ASX Code Change" event in a corporate action.
	This field is prefixed with the Object ASX Issuer Code to comprise the Object ASX Code.
Valid Values	N/A

Object Attaching Issuer Code	
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of a primary or "parent" event in an "Attaching Option" corporate action.
	This field is suffixed with the Object Attaching Security Code to comprise the Object Attaching ASX Code.
Valid Values	N/A

Object Attaching Security Code	
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of a primary or "parent" event in an "Attaching Option" corporate action.
	This field is prefixed with the Object Attaching Issuer Code to make up the Object Attaching ASX Code.
Valid Values	N/A

Object Bonus Iss	suer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of a primary or "parent" event in a "Bonus Issue" corporate action.  This field is suffixed with the Object Bonus Security Code to comprise the Object Bonus ASX Code.
Valid Values	N/A
Object Bonus Se	ecurity Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of a primary or "parent" event in a "Bonus Issue" corporate action.  This field is prefixed with the Object Bonus Issuer Code to comprise the Object Bonus ASX Code.
Valid Values	N/A
Object Entitleme	nt Issuer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of a primary or "parent" event in a "Non-renounceable Issue" corporate action.  This field is suffixed with the Object Entitlement Security Code to comprise the Object Entitlement ASX Code.
Valid Values	N/A
Object Entitleme	nt Security Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of a primary or "parent" event in a "Non-renounceable Issue" corporate action.  This field is prefixed with the Object Entitlement Issuer Code to comprise the Object Entitlement ASX Code.

Object New Issu	uer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of an "Application Money" event in a corporate action.  This field is suffixed with the Object New Security Code to comprise the Object New ASX Code.
Valid Values	N/A
Object New Sec	urity Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of an "Application Money" event in a corporate action. This field is prefixed with the Object New Issuer Code to comprise the Object New ASX Code.
Valid Values	N/A
Object Rights Is	suer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the object security of a primary or "parent" event in a "Renounceable Issue" corporate action.  This field is suffixed with the Object Rights Security Code to comprise the Object Rights ASX Code.
Valid Values	N/A
Object Rights So	ecurity Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the object security of a primary or "parent" event in a "Renounceable Issue" corporate action.  This field is prefixed with the Object Rights Issuer Code to comprise the Object Rights ASX Code.
Valid Values	N/A

Offer Close Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM= Month DD = Day
Description	The last date that shareholders are able to elect to participate in the Share Purchase Plan.
Valid Values	N/A
Paid Up Value	
	0
Bytes	9
Format	Numeric 9(4)V9(2) Expressed as cents to two decimal places.
Description	This figure represents the amount of application money and/or calls which have been paid on any security which is only partly paid.  This figure excludes premium(s).
Valid Values	N/A
Parent Action Cod	e 
Bytes	1
Format	Alphabetic
Description	Identifies the type of processing required for the primary or "parent" event of a corporate action.
Valid Values	A = Apply C = Cancel R = Re-apply
Parent Adjustment	t Date
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM= Month DD = Day
Description	The date on which a primary or "parent" corporate action event is to be applied.
Valid Values	N/A

Parent Adjustment Type Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of adjustment associated with a primary or "parent" corporate action event.
Valid Values	B = Bonus C = Consolidation D = Dividend E = Entitlement (Non-renounceable) I = Interest Payable L = Call P = Priority R = Rights (Renounceable) S = Share Split T = Capital Return, premium return

Parent Original Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which a primary or "parent" corporate action event is to be applied.
Valid Values	N/A

Parent Issuer Code	
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the parent security of a "Share Purchase Plan" event in a corporate action.  This field is suffixed with the Parent Security Code to comprise the Parent ASX Code.
Valid Values	N/A

Parent Security	Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the parent security of a "Share Purchase Plan" event in a corporate action. This field is prefixed with the Parent Issuer Code to make up the Parent ASX Code.
Valid Values	N/A
Parent ISIN Num	ber
Bytes	12
Format	Alphanumeric
Description	A code identifying a primary or parent security in a corporate action. This code uniquely identifies a security internationally.  The ISIN has three components:  1. a two letter country code  2. a nine character (letters and or digits) basic value which is the existing national security number for the security, padded to the left, as necessary, with zeroes.  3. a one digit check digit.
Valid Values	N/A
Pari Passu Indic	ator
Bytes	1
Format	Alphabetic
Description	Used during new issues, reconstruction's, capital/premium adjustments, and calls, to indicate whether deferred delivery securities rank equally with ordinary shares for the next dividend.
Valid Values	Y = Equal ranking N = Not ranked equally with ordinary shares
Payable Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM= Month DD = Day
Description	The date on which an issued amount becomes due and payable to shareholders. For example, a dividend payment.
Valid Values	N/A

Premium Adjustment	
Bytes	8
Format	Numeric 9(6)V9(2) (expressed as cents to two decimal places)
Description	A net adjustment to the premium payable for a contributing security
Valid Values	N/A <b>Note:</b> To obtain the total amount of application money due, the premium and capital are added together.

Record Date	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date on which an issuing body will close the Register of Members in order to determine which shareholders are entitled to participate in entitlements, dividends, issues or other corporate actions.
Valid Values	N/A

Record Date Parent	
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	The date on which holding balances are established for the purpose of applying a corporate action (e.g. books close date for a bonus issue, effective date minus one business day for reconstruction etc.)
	<b>Note:</b> In a "Renounceable Issue" corporate action, the Record Date Parent" is the date on which holding balances are established for the purpose of issuing the rights securities.
Valid Values	N/A

Record Date Rig	hts
Bytes	8
Format	Numeric YYYYMMDD where
	YYYY = Century, Year
	MM = Month
	DD = Day
Description	This is the date on which holding balances are established for the purpose of issuing the new securities resulting from a "Renounceable Issue" corporate action It is typically the renunciation close date.
	<b>Note:</b> In a "Renounceable Issue" corporate action, the Record Date Parent" is the date on which holding balances are established for the purpose of issuing the rights securities.
Valid Values	N/A

Renunciations Close Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date until which Renunciations (the selling of Rights to an issue) will be accepted by the issuing body.
Valid Values	N/A

Retransmit ID	
Bytes	1
Format	Numeric
Description	Indicates whether the message sent is as a result of a first-time service request or a retransmission request.
Valid Values	<ul> <li>0 = Message sent in response to a normal service request.</li> <li>1 = Message sent in response to a retransmission request.</li> </ul>

Rights Action Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of processing required for an "Application Money" event in a "Renounceable Issue" corporate action.
Valid Values	A = Apply C = Cancel R = Re-apply

Rights Adjustment Type Code	
Bytes	1
Format	Alphabetic
Description	Identifies the type of adjustment associated with an "Application Money" event in a "Renounceable Issue" corporate action.
Valid Values	M = Application Money

Rights Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year MM = Month DD = Day
Description	The date on which an "Application Money" event, in a "Renounceable Issue" corporate action is to be applied.
Valid Values	N/A

Rights Original Adjustment Date	
Bytes	8
Format	Numeric YYYYMMDD where YYYY = Century, Year
	MM = Month DD = Day
Description	The date on which an "Application Money" event, in a "Renounceable Issue" corporate action was previously to be applied.
Valid Values	N/A

Scrip Dividend A	Amount
Bytes	8
Format	Numeric 9(6)V9(2)
	Expressed as cents to two decimal places.
Description	The cash value of the most recently announced dividend (or part thereof) declared and payable as share scrip.
Valid Values	N/A
Sequence Numb	per de la companya d
Bytes	6
Format	Numeric
Description	A sequential number allocated by the gateway system. Unless a retransmission request has been made, the first data message sent shall always contain the sequence number "000001". Subsequent messages will have the sequence number incremented by one.
Valid Values	000001 to 999999
Shares Issued	
Bytes	12
Format	Numeric
Description	The total number of securities issued as a result of the Corporate Action event.
Valid Values	N/A
Share Purchase	Plan Price
Bytes	10
Format	Numeric 9(8)V9(2)
	Expressed as cents to two decimal places.
Description	The application money price per share set for participation in a share purchase plan.
Valid Values	N/A

Special Dividend Amount	
Bytes	10
Format	Numeric 9(6)V9(4) Expressed as cents to four decimal places.
Description	The amount of the current dividend that has been declared as 'special'.
Valid Values	N/A

Special Indicator	
Bytes	1
Format	Alphabetic
Description	An indicator as to whether all or part of the dividend or distribution has been declared as 'special'.
Valid Values	Y Yes [all or part of the dividend/distribution has been declared as 'special']  No [no component of the dividend is special]

Subject ASX Issuer Code	
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the subject security of an "ASX Code Change" event in a corporate action.
	This field is suffixed with the Subject ASX Security Code to comprise the Subject ASX Code.
Valid Values	N/A

Subject ASX Security Code	
Bytes	3
Format	Alphanumeric
Description	The code assigned to the subject security of an "ASX Code Change" event in a corporate action.
	This field is prefixed with the Subject ASX Issuer Code to make up the Subject ASX Code.
Valid Values	N/A

Subject Attachin	g Issuer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the subject security of an "Application Money" event in an "Attaching Option" corporate action.  This field is suffixed with the Subject Attaching Security Code to comprise the Subject Attaching ASX Code.
Valid Values	N/A
Subject Attachin	g Security Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the subject security of an "Application Money" event in an "Attaching Option" corporate action.  This field is prefixed with the Subject Attaching Issuer Code to make up the Subject Attaching ASX Code.
Valid Values	N/A
Subject Entitlem	ent Issuer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the subject security of an "Application Money" event in a "Non-renounceable Issue" corporate action.  This field is suffixed with the Subject Entitlement Security Code to comprise the Subject Entitlement ASX Code.
Valid Values	N/A
Subject Entitlem	ent Security Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the subject security of an "Application Money" event in a "Non-renounceable Issue" corporate action.  This field is prefixed with the Subject Entitlement Issuer Code to make up the Subject Entitlement ASX Code.
Valid Values	N/A

Subject Parent I	ssuer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the subject security of a primary or "parent" event in a corporate action.  This field is suffixed with the Subject Parent Security Code to comprise the Subject Parent ASX Code.
Valid Values	N/A
Subject Parent S	Security Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the subject security of a primary or "parent" event in a corporate action. This field is prefixed with the Subject Parent Issuer Code to make up the Subject Parent ASX Code.
Valid Values	N/A
Subject Rights I	ssuer Code
Bytes	3
Format	Alphanumeric
Description	The code of the issuing body of the subject security of an "Application Money" event in a "Renounceable Issue" corporate action.  This field is suffixed with the Subject Rights Security Code to comprise the Subject Rights ASX Code.
Valid Values	N/A
Subject Rights S	Security Code
Bytes	3
Format	Alphanumeric
Description	The code assigned to the subject security of an "Application Money" event in a "Renounceable Issue" corporate action.  This field is prefixed with the Subject Rights Issuer Code to make up the Subject Rights ASX
	Code.

Valid Values

N/A

Tax Advantaged Amount	
Bytes	10
Format	Numeric 9(6)V9(4) Expressed as cents to four decimal places.
Description	Dollar amount of a dividend that is tax advantaged, (e.g. Tax Deferred, CGT concessional, etc.).
Valid Values	N/A

Tax Advantaged Type					
Bytes	1				
Format	Numeric				
Description	Type of tax advantage on the dividend, (e.g. Concessional GST, etc.).				
Valid Values	0 = Not Applicable 1 = Concessional GST 2 = Pooled Development Fund Rebate 3 = Other 4 = Not Available				

Tax Deferred Amount			
Bytes	10		
Format	Numeric 9(6)V9(4) Expressed as cents to four decimal places.		
Description	Dollar amount of the dividend for which tax can be delayed.		
Valid Values	es N/A		

Terms Divisor	
Bytes	5
Format	Numeric
Description	The divisor used in determining the entitlement.  To determine the method of calculation, see Calculation Method.
Valid Values	N/A

Terms Multiplier – Bonus, Renounceable And Non-Renounceable			
Bytes	5		
Format	Numeric		
Description	The multiplier used in determining the entitlement.  To determine the method of calculation, see Calculation Method.		
Valid Values	N/A		

Terms Multiplier – Share Splits And Consolidations		
Bytes	9	
Format	Numeric 9(5)V9(4)	
Description	The multiplier used in determining the entitlement.  To determine the method of calculation, see Calculation Method.	
Valid Values	N/A	

Total Capital Return Amount			
Bytes	10		
Format	Numeric 9(6)V9(4) Expressed as dollars.		
Description	Total amount returned to shareholders as part of the Capital Return.		
Valid Values	/alid Values N/A		

Withholding Tax Rate (Non-Residents)			
Bytes	5		
Format	Numeric 9(3)V9(2) Expressed as a percentage to two decimal places.		
Description	The percentage tax rate applicable to non-residents (i.e. for foreign dividends paid to Australian shareholders.		
Valid Values	N/A		

## Access via ASX Online

## System Introduction

ASX Online is an innovative extranet site from ASX, developed to meet your needs by providing information efficiently and cost effectively.

The site offers subscribers fast access to products and information while maintaining security through unique user names and passwords. ASX Online has been specifically designed to be flexible and easy to use. You will find the navigation bar takes you quickly to the information you need.

### Access and Availability

The ASX Online site has a scheduled availability of 12:00am Monday – 12:00pm Saturday, Australian Eastern Standard Time, with a maximum downtime of 15 minutes in this period.

#### **Website Details**

The ASX Online site has a unique URL: https://www.asxonline.com/mia/

### **Security Identification**

Security Identification is defined by a unique combination of a user name and password. The only means of gaining a user name and password for the ASX Online site is from the ASX Information Services Contracts & Subscriptions Coordinator.

Prior to receiving a user name and password, the Subscriber must have signed and returned two original copies of the Subscription Agreement. The user name and password will be sent by way of a personally addressed letter.

It is the Subscriber's responsibility to protect the confidentiality of the Security Identification and prevent its unauthorised use or distribution. If the confidentiality of the Security Identification is compromised, the Subscriber must notify the ASX Information Services Contracts & Subscriptions Coordinator in writing immediately and a new Security Identification will be issued. The compromised Security Identification will be cancelled on receipt of the above written notice.

ASX may also cancel or suspend a Subscriber's Security Identification where misuse or abuse of access to the ASX Online site has been identified. In this instance, ASX will notify the Subscriber in writing.

#### Resources

Guidance about automated ways of accessing data from ASX Online is available via the following resources:

- Customers seeking to automate file download via their own preferred mechanism: <a href="https://ASX">https://ASX</a>
   Online.com/content/ASX Online/public/documents/market-information-application--mia----rest-programmatic-interfa.html
- Customers seeking to use the ASX developed java application: https://ASX Online.com/content/ASX Online/public/documents/market-information-application--mia----java-downloader-guide.html

# **Document History**

Version	Date	Page	Changes made
3.0	April 2025	All	Template updated only. No changes made to content.
4.0	November 2025	All	ASX logo updated only. No changes made to content.

**Note:** For previous updates/changes, refer to ASX Information Services Notices published. ASX Information Services Notices can be accessed using the below link:

#### asxonline.com

- Click on the Participant icon at the top of the page
- Click on the Library icon at the top of the subsequent page.
- Click on "Communications" folder, then on "Market Information", to access these notices



## Contact Us

#### **Content and System Support**

Subscribers with data content and production problem queries can contact the ASX Technical Support team:

Mon-Fri 8.30am – 6.00pm (AEST) excluding public holidays

131 ASX (131 279) +61 2 9338 000 (from overseas)

#### **ASX Information Services**

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