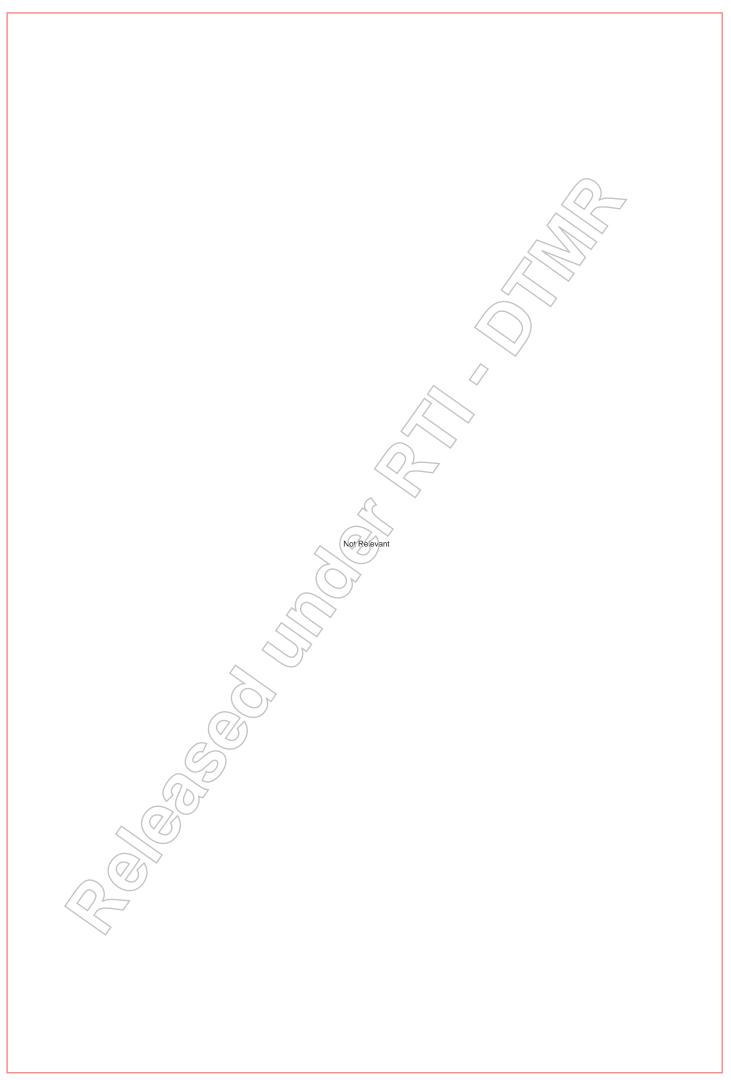
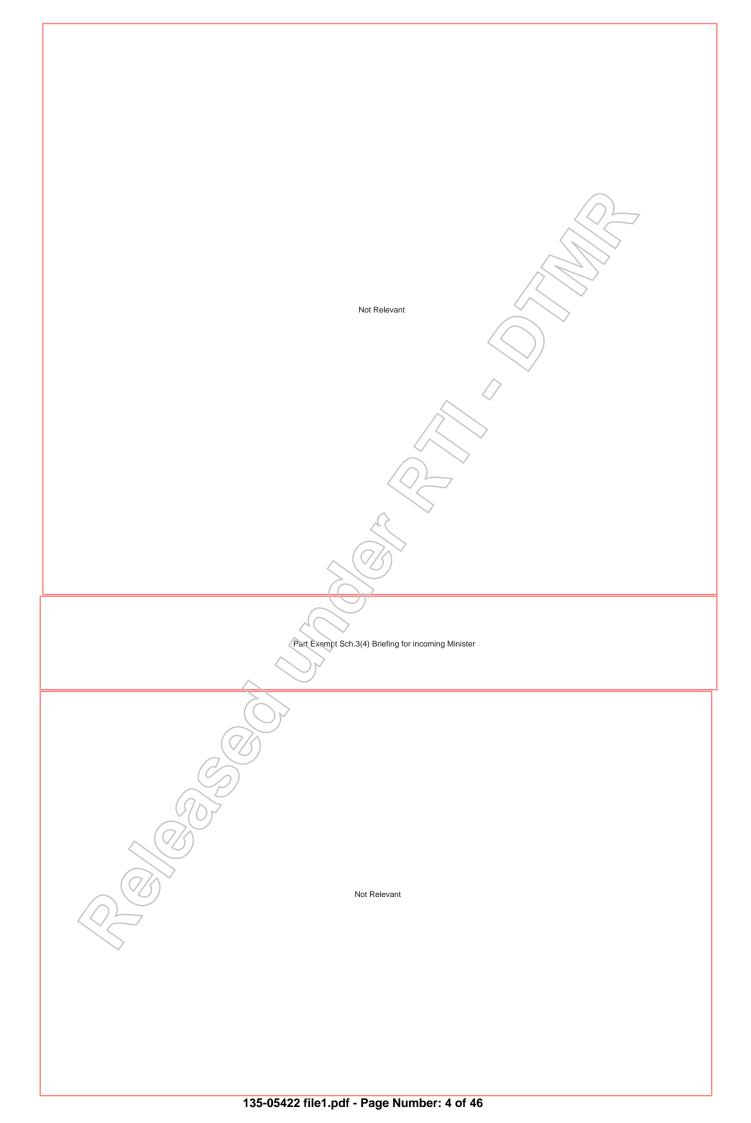
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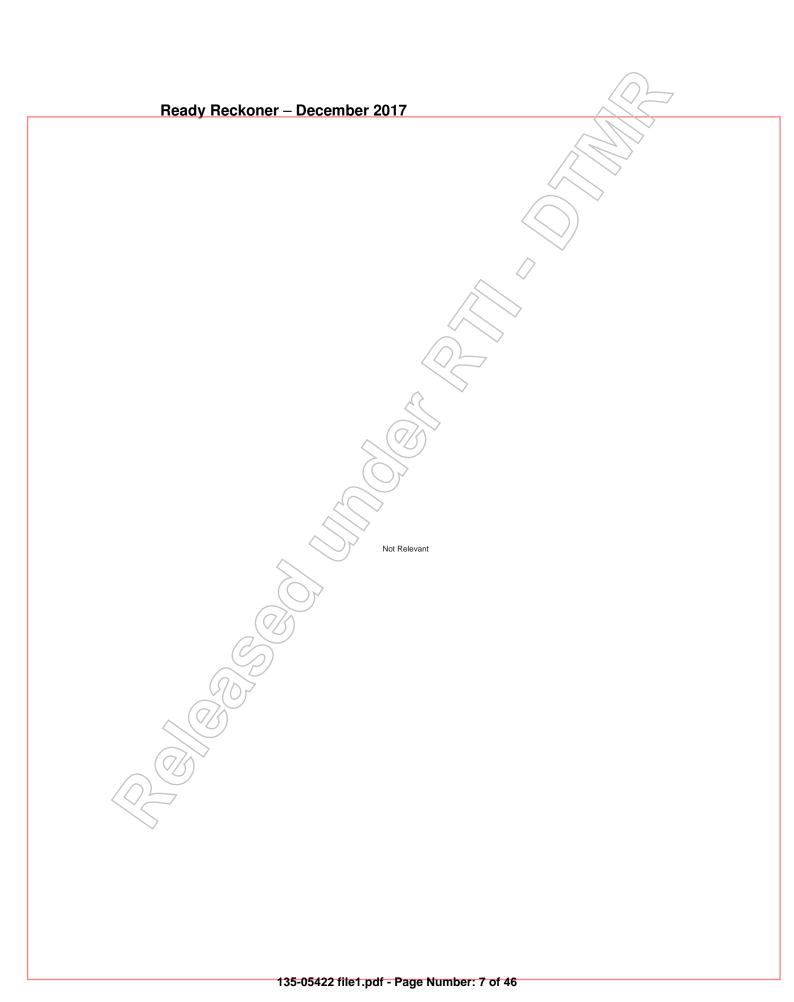


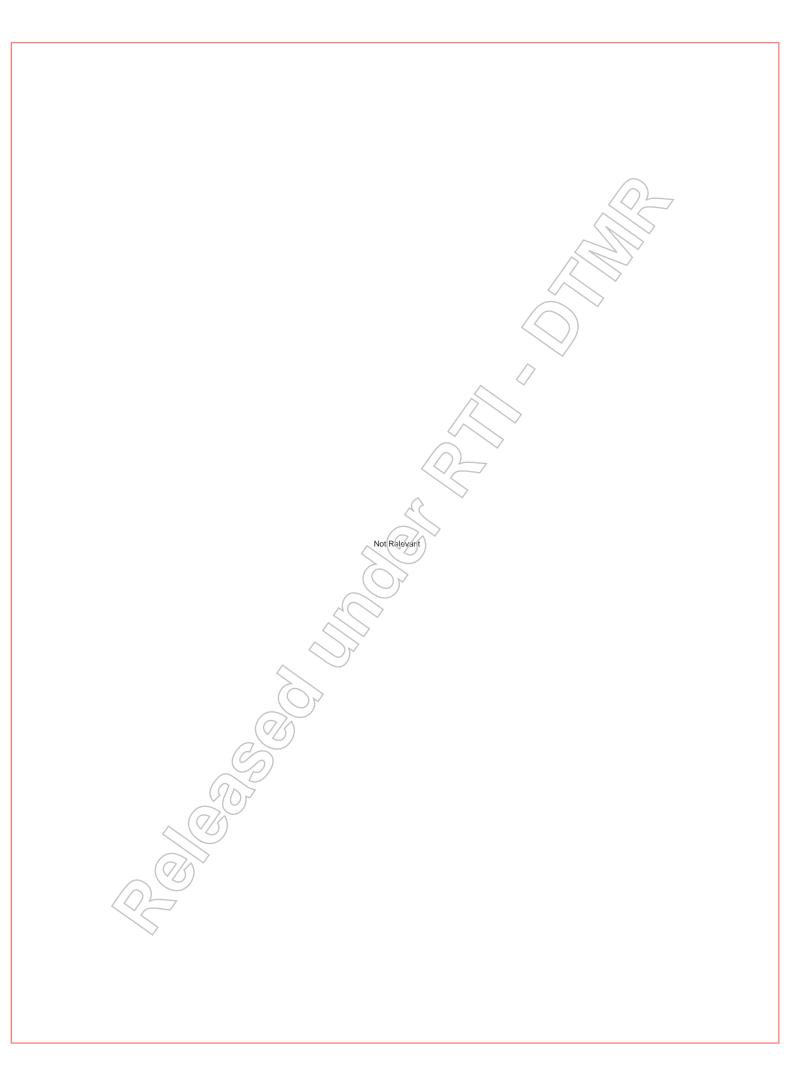


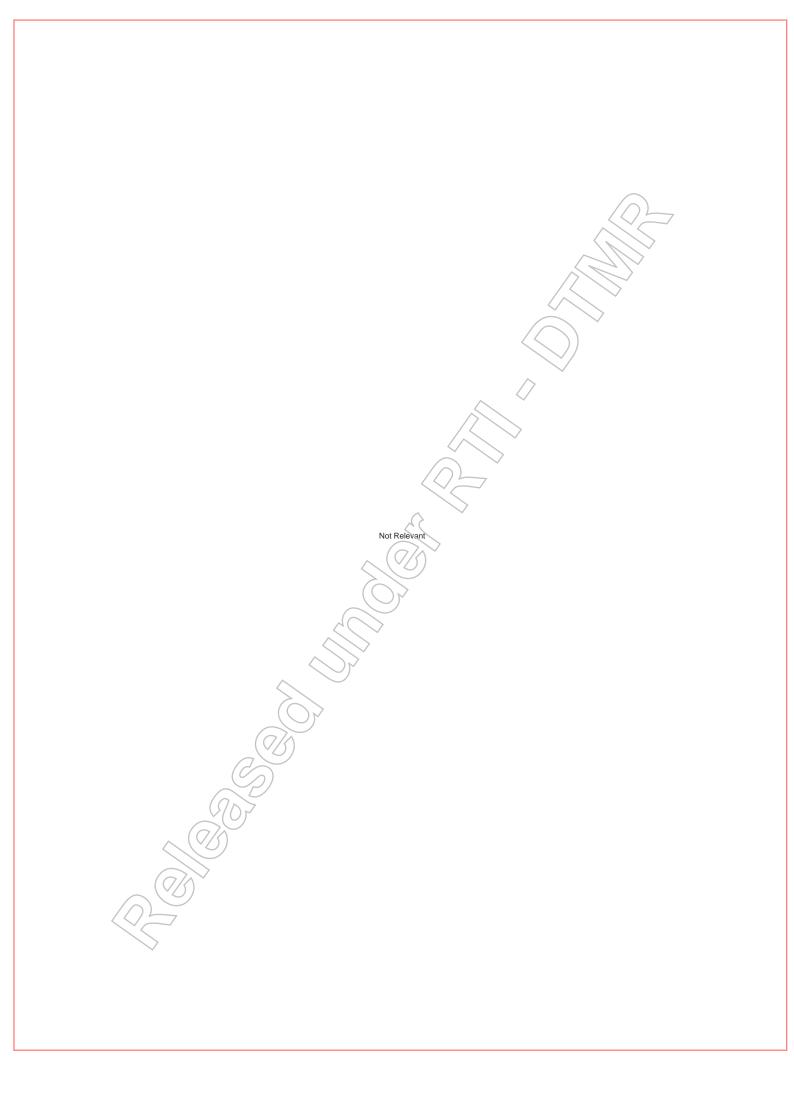


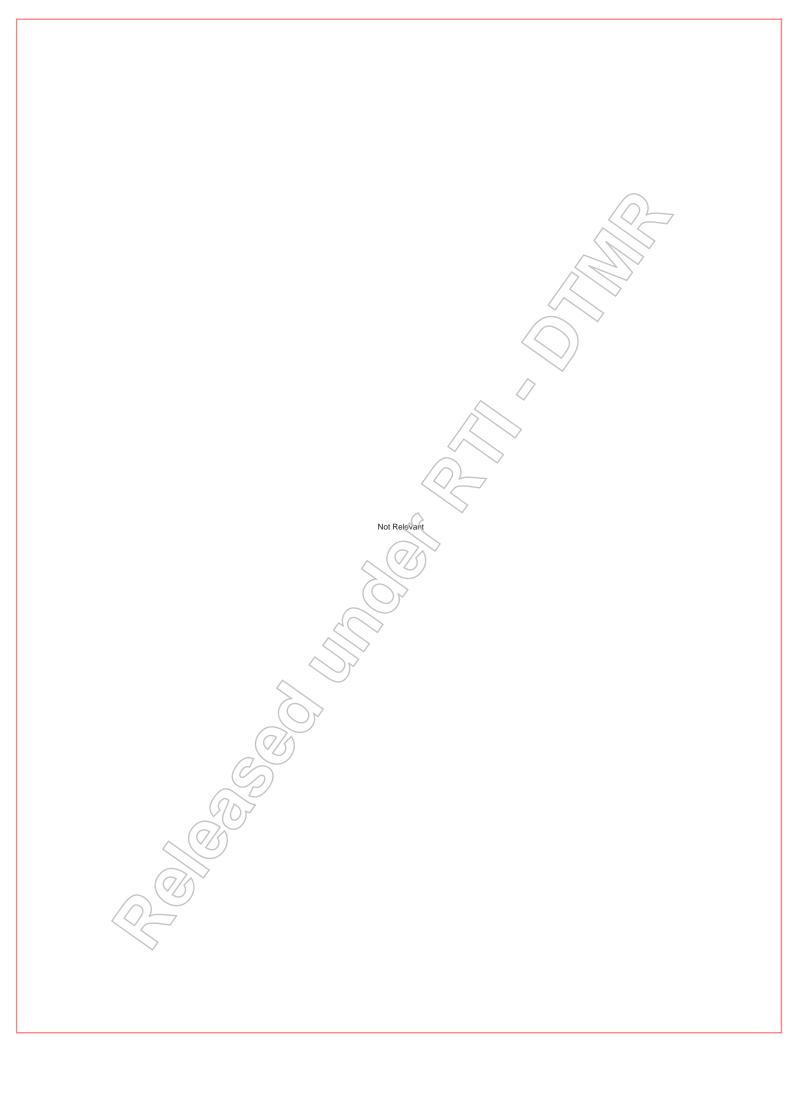


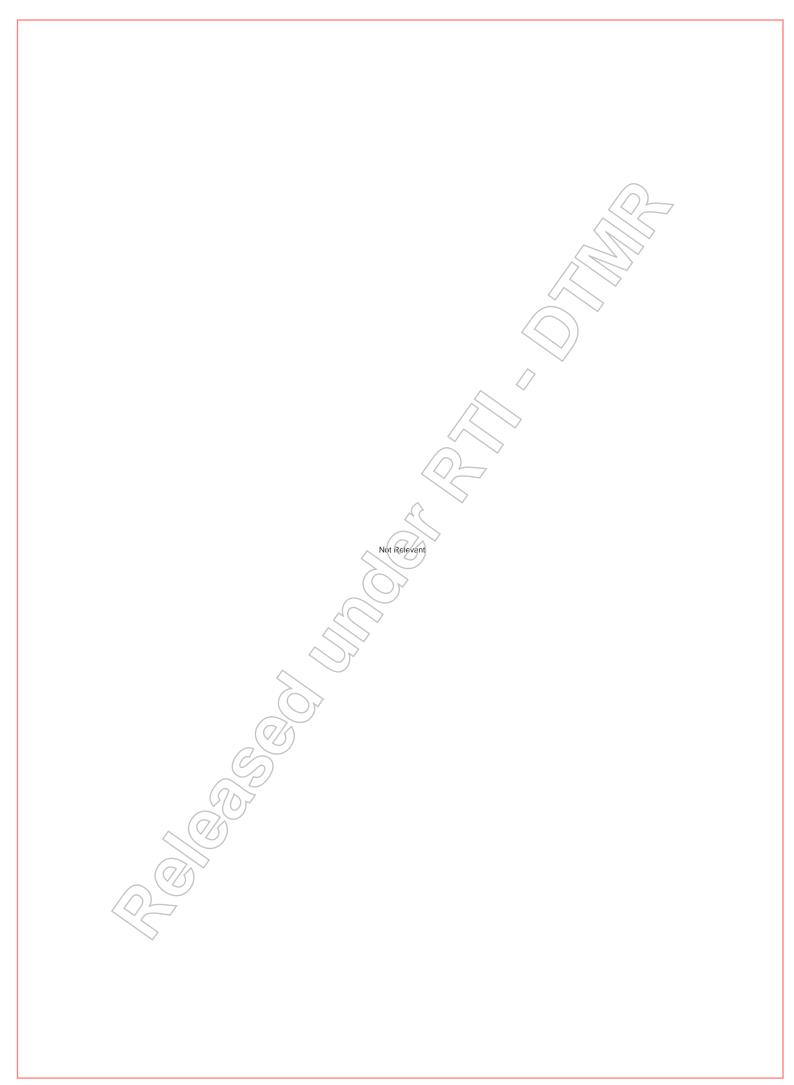


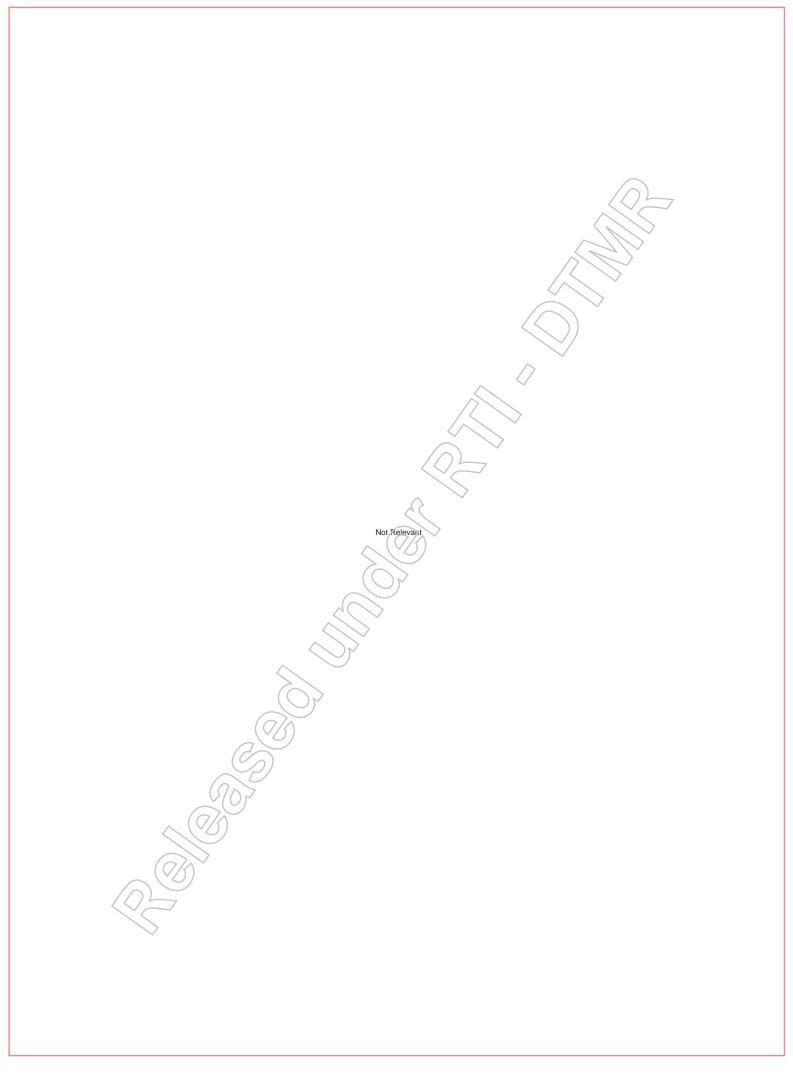


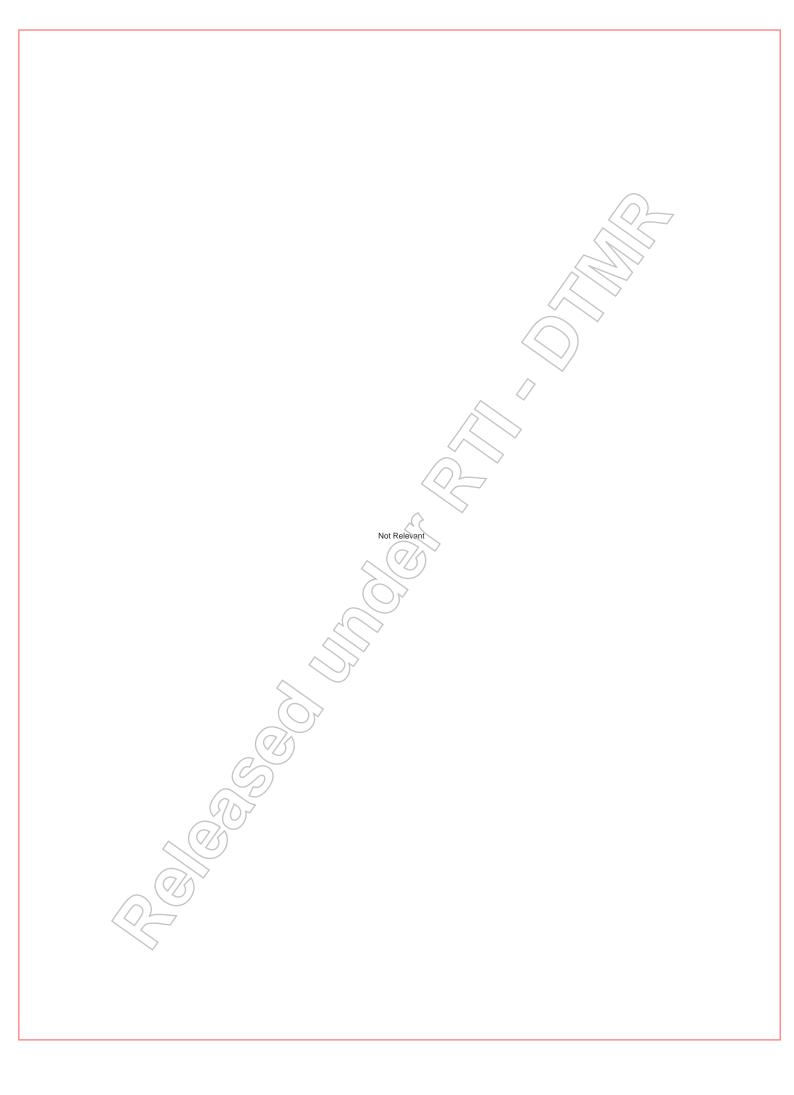


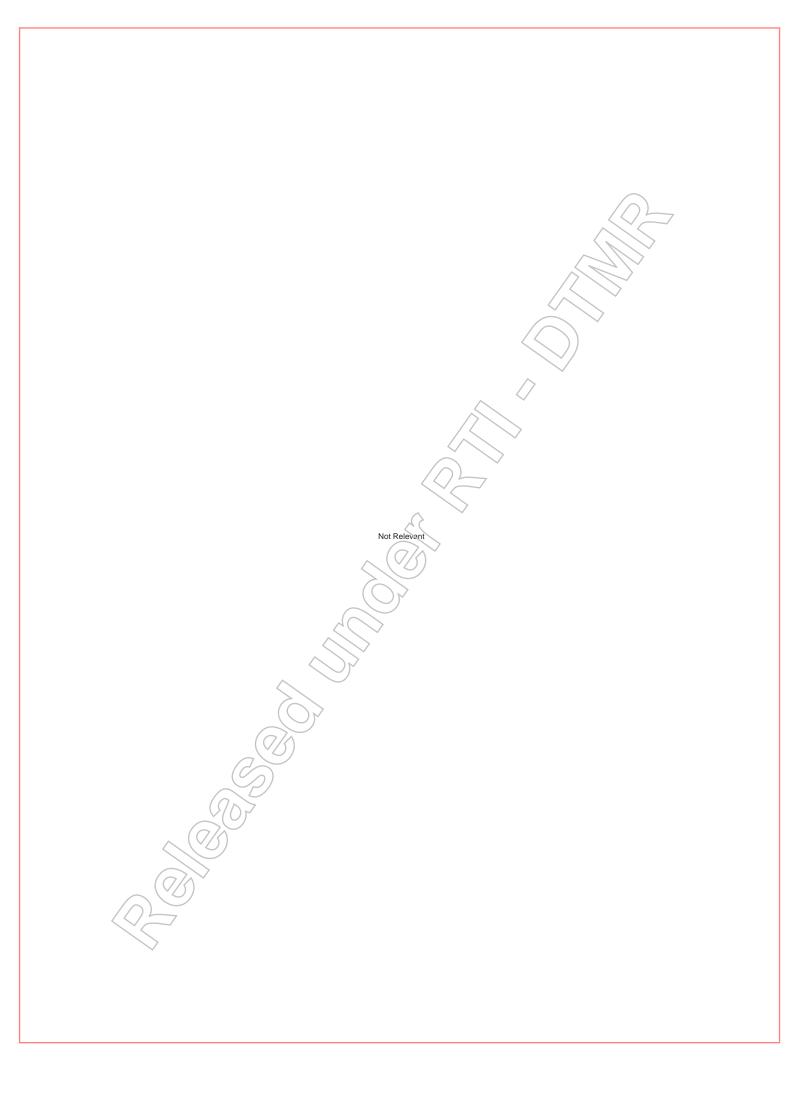


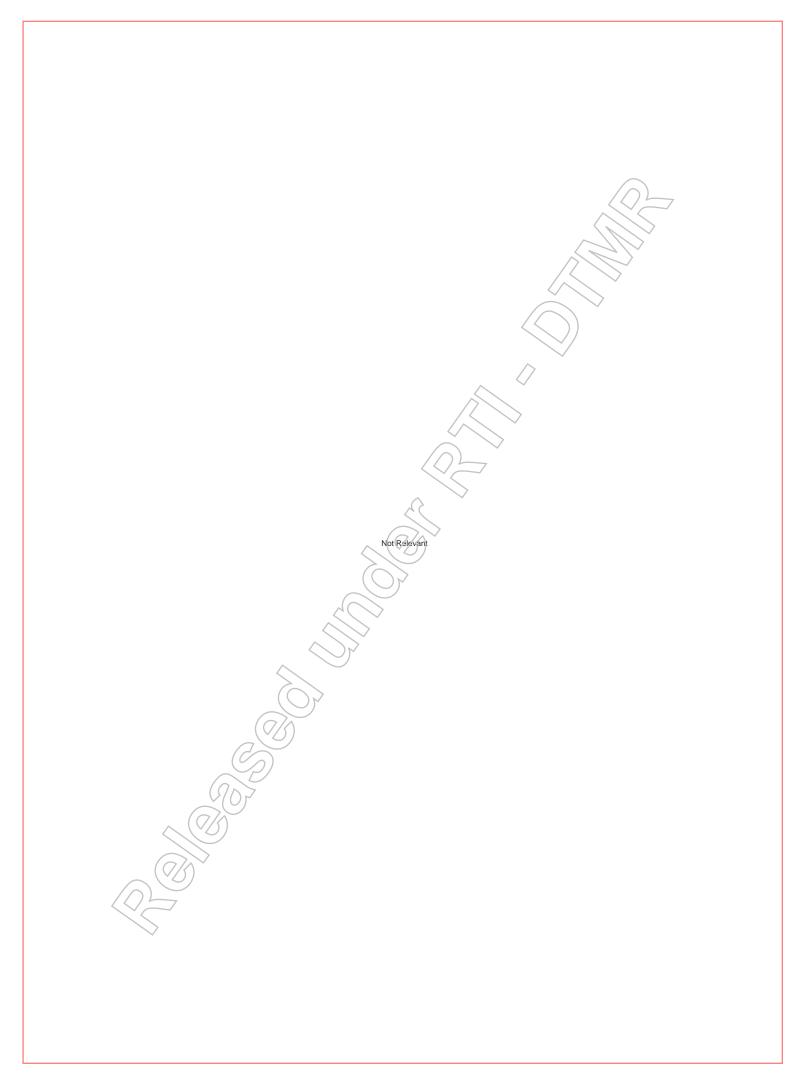


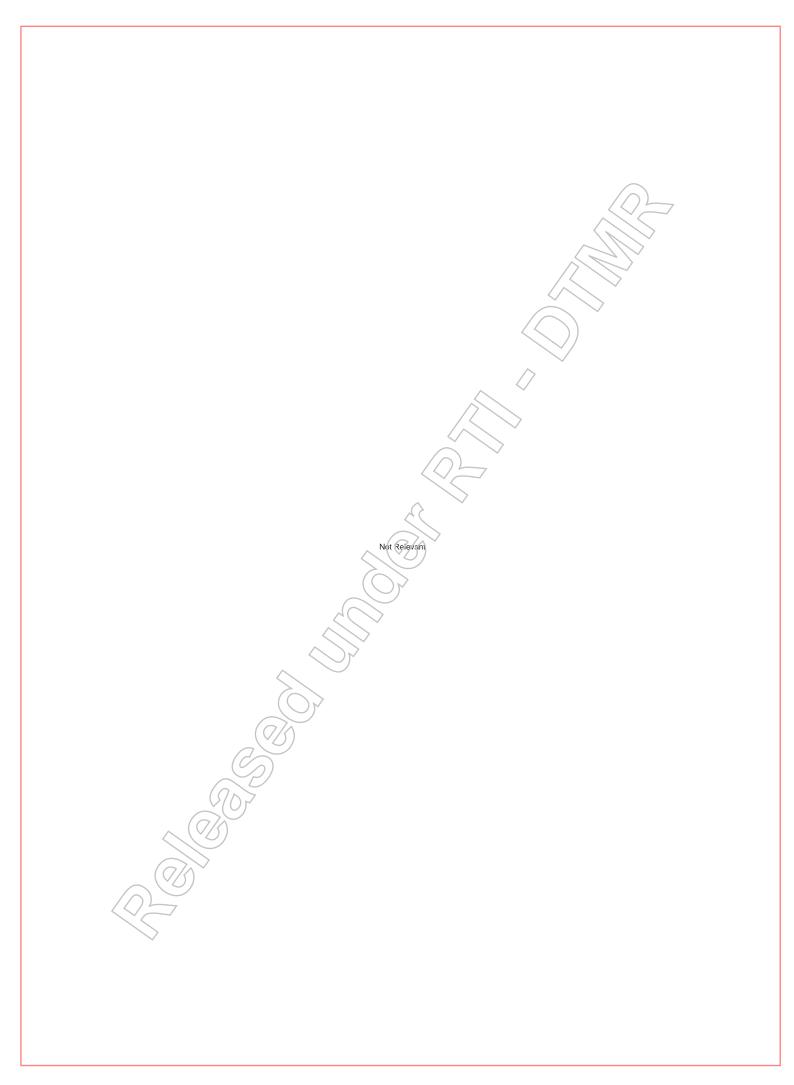


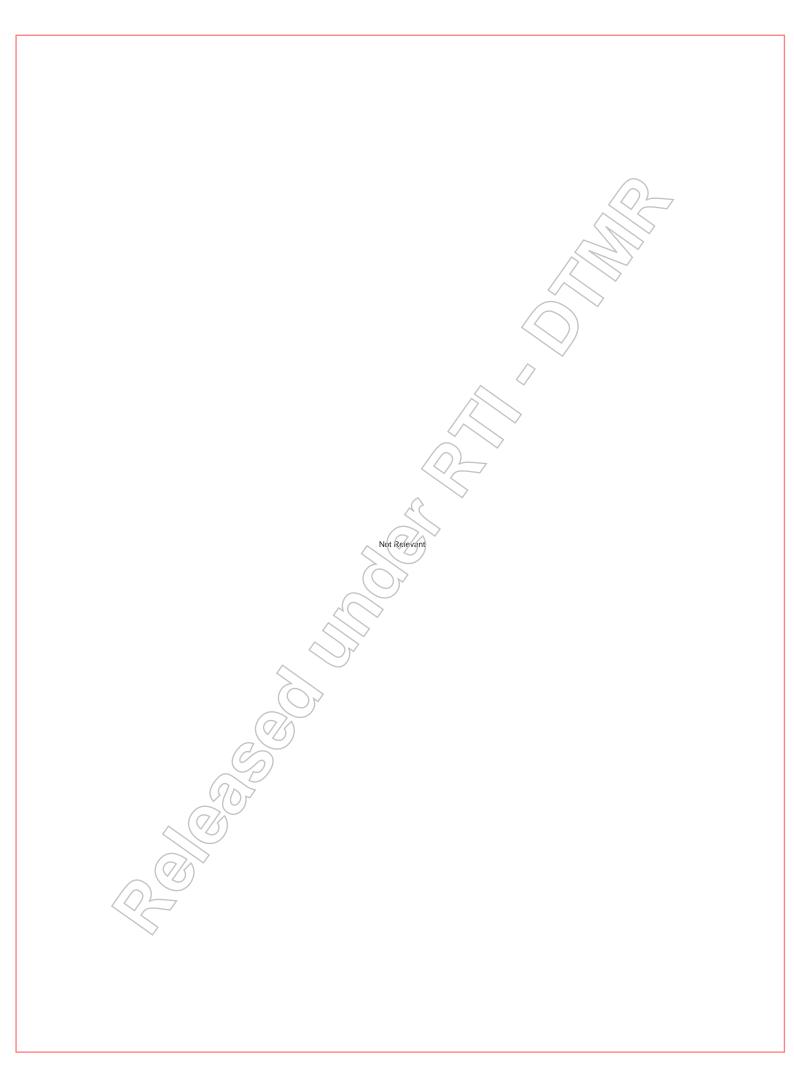


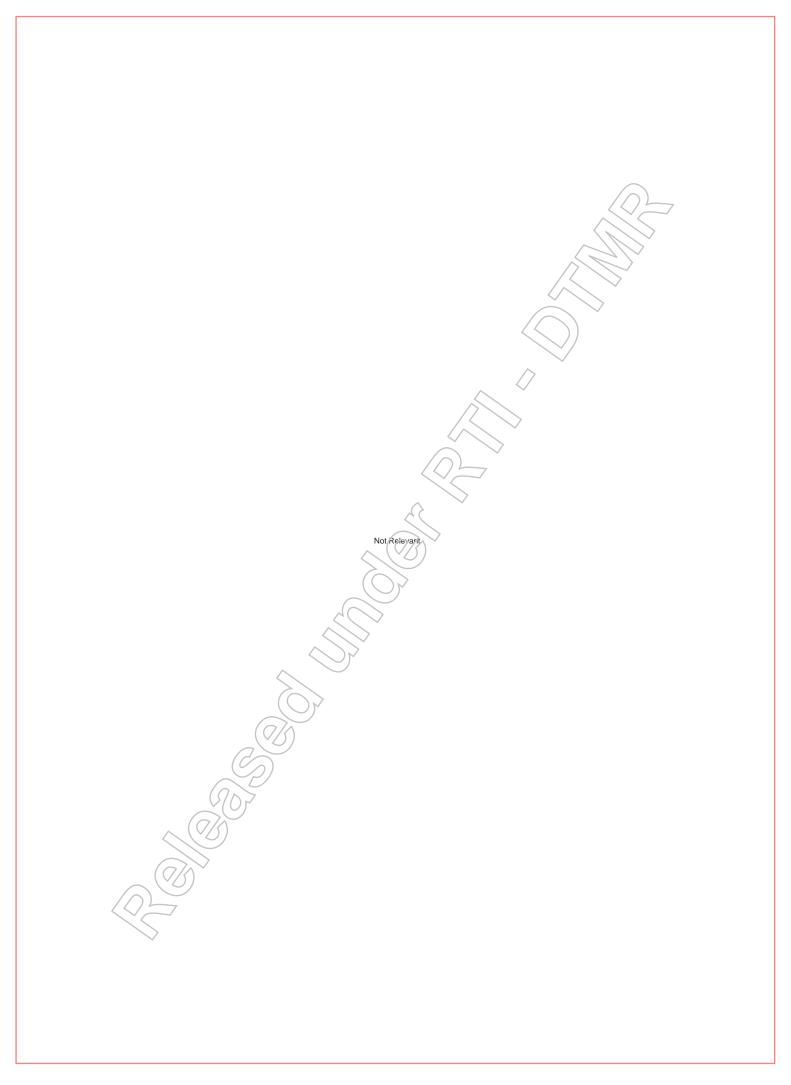


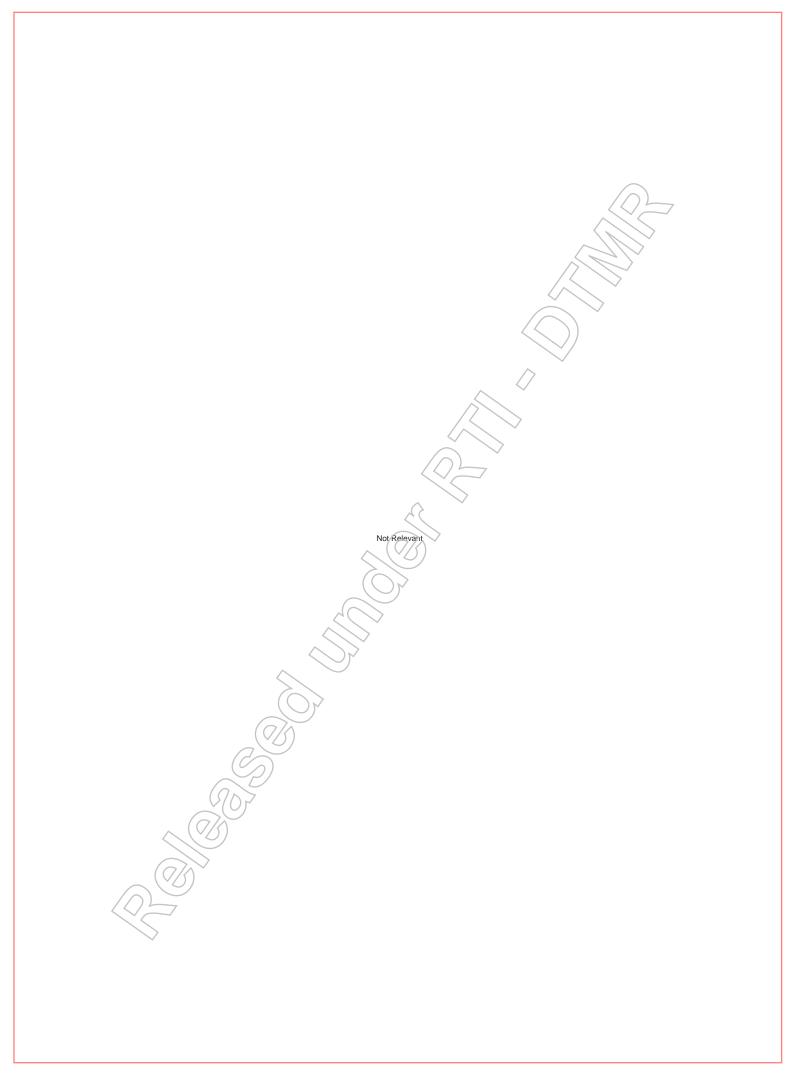


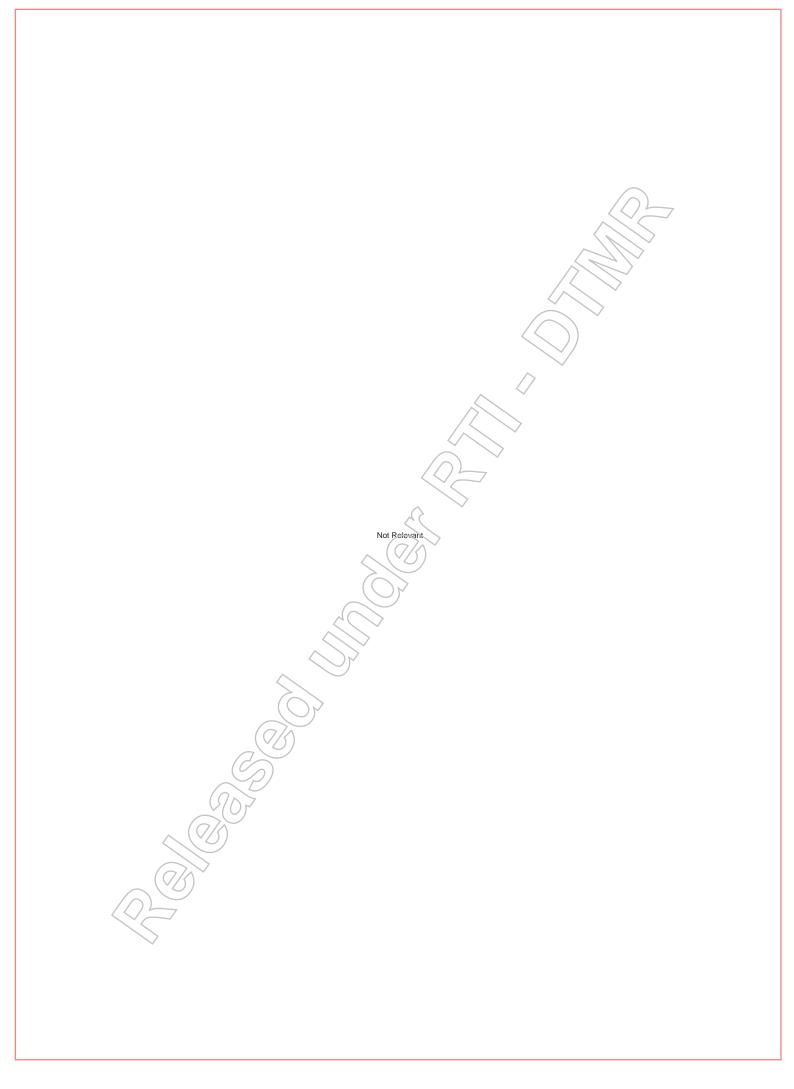


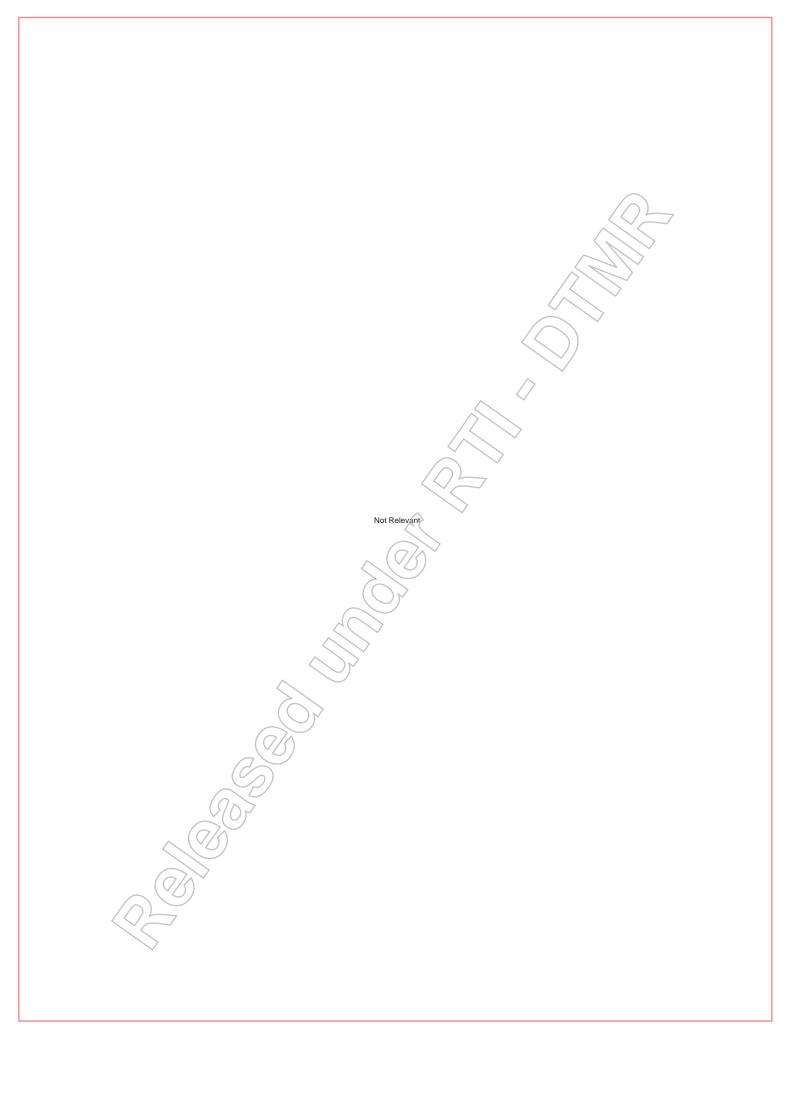


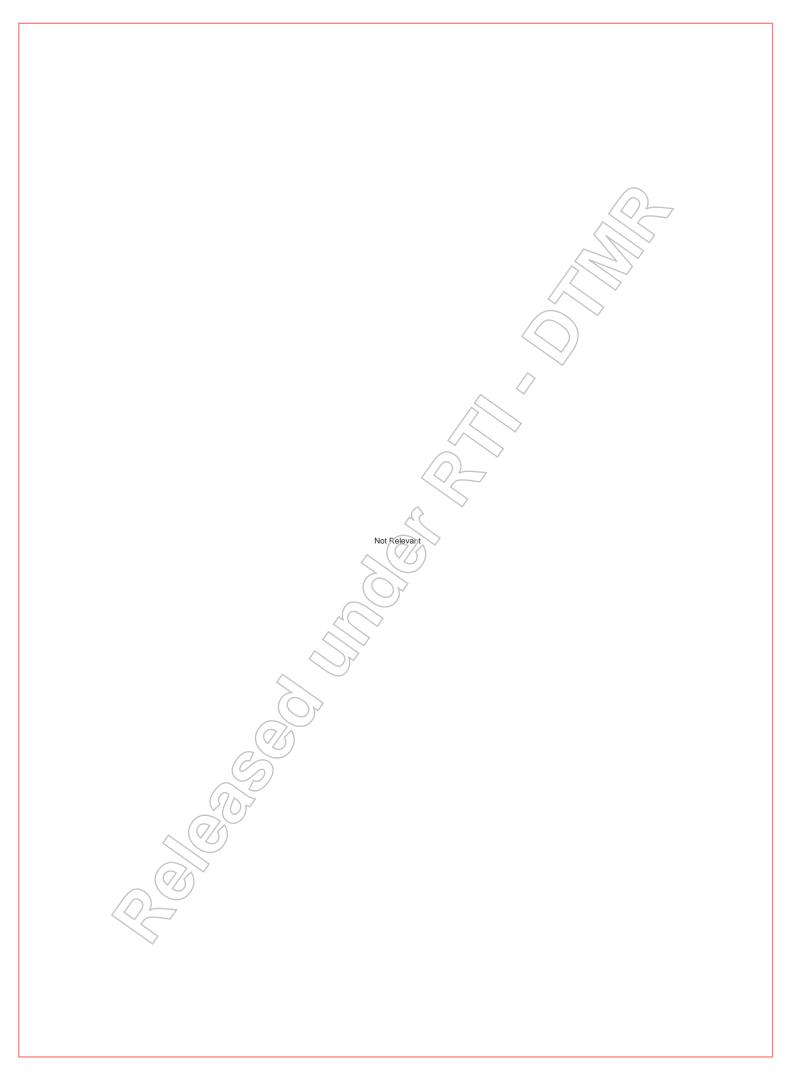


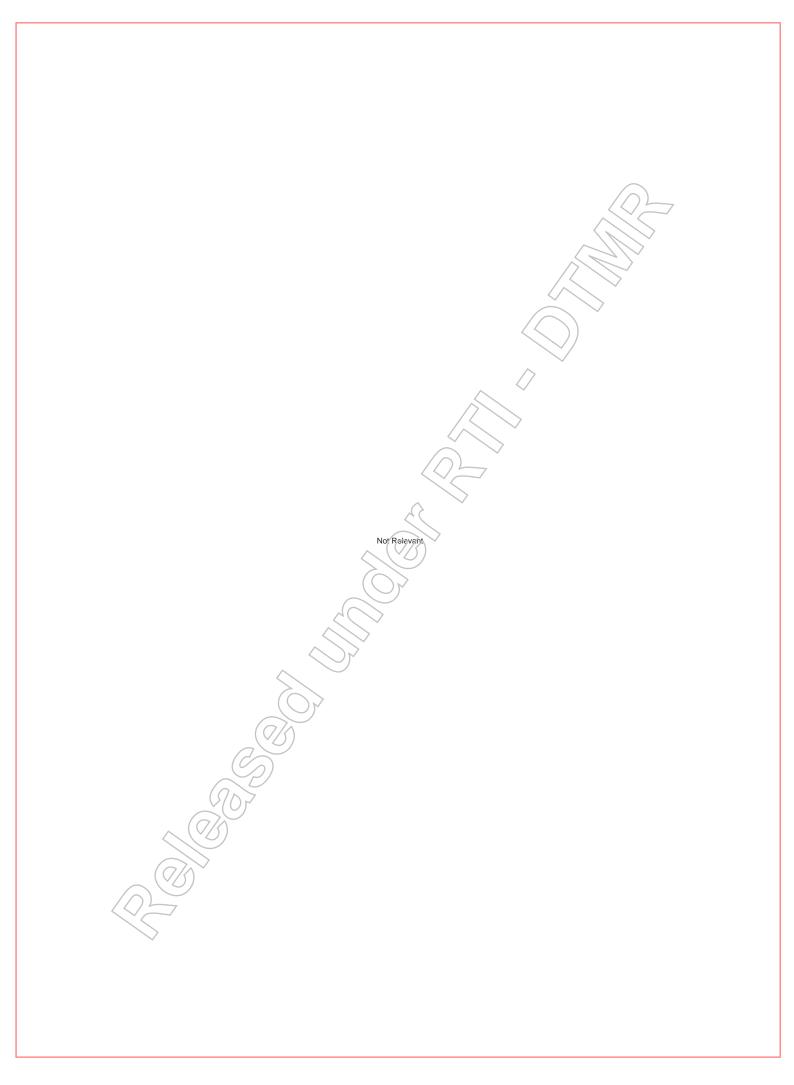




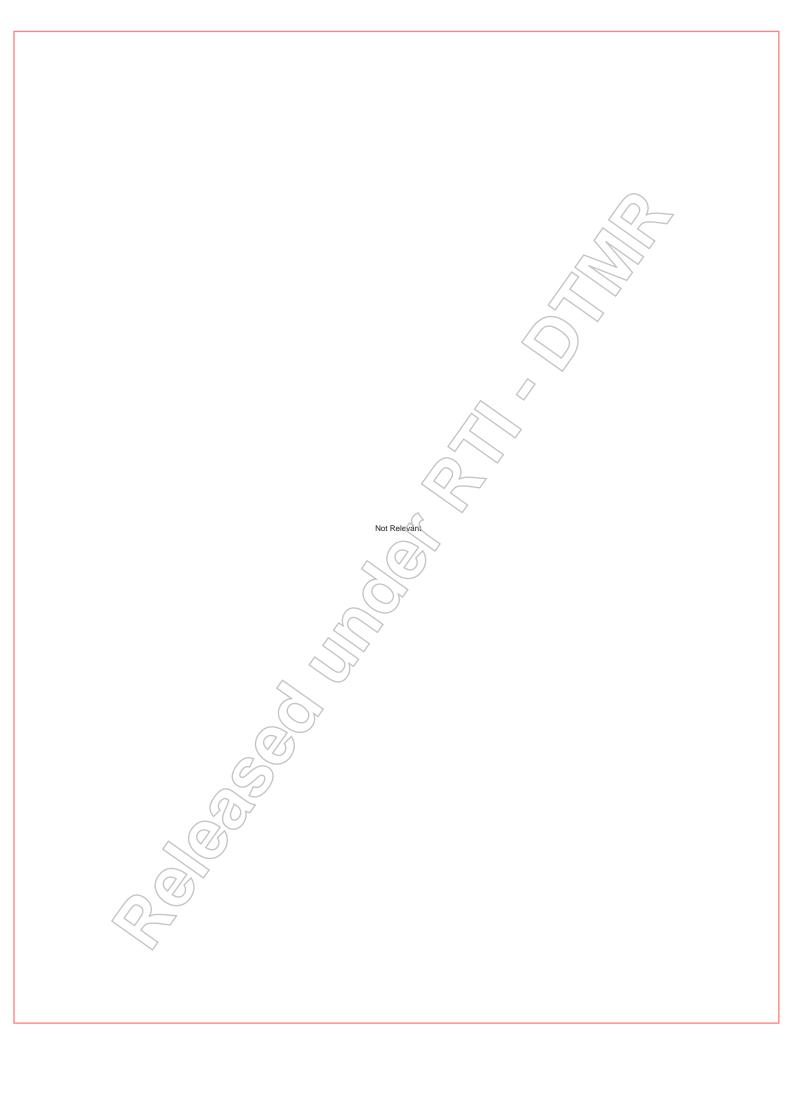












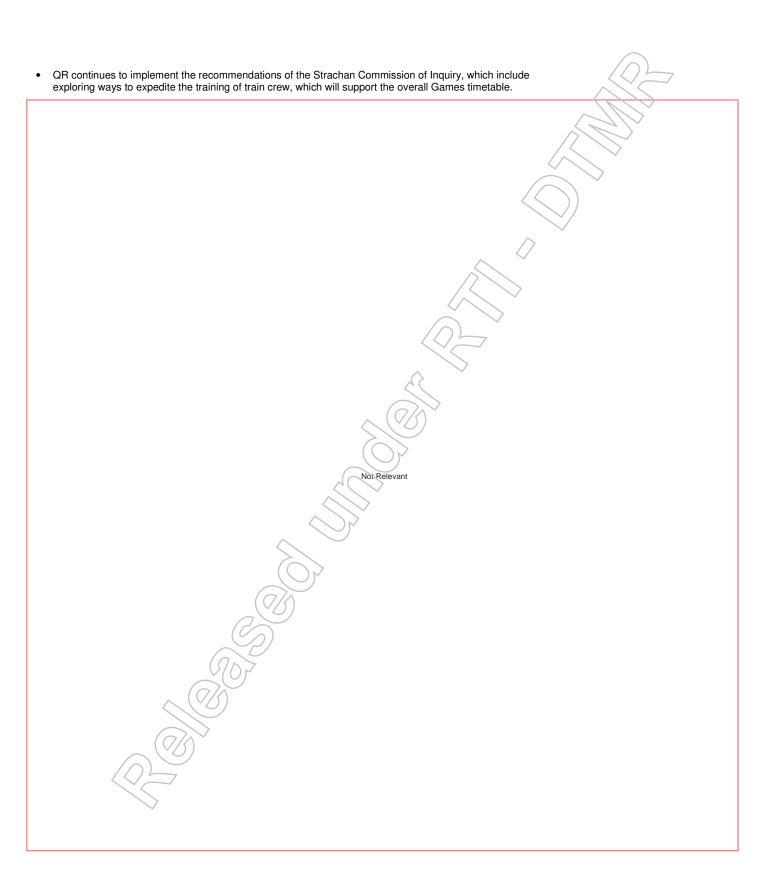


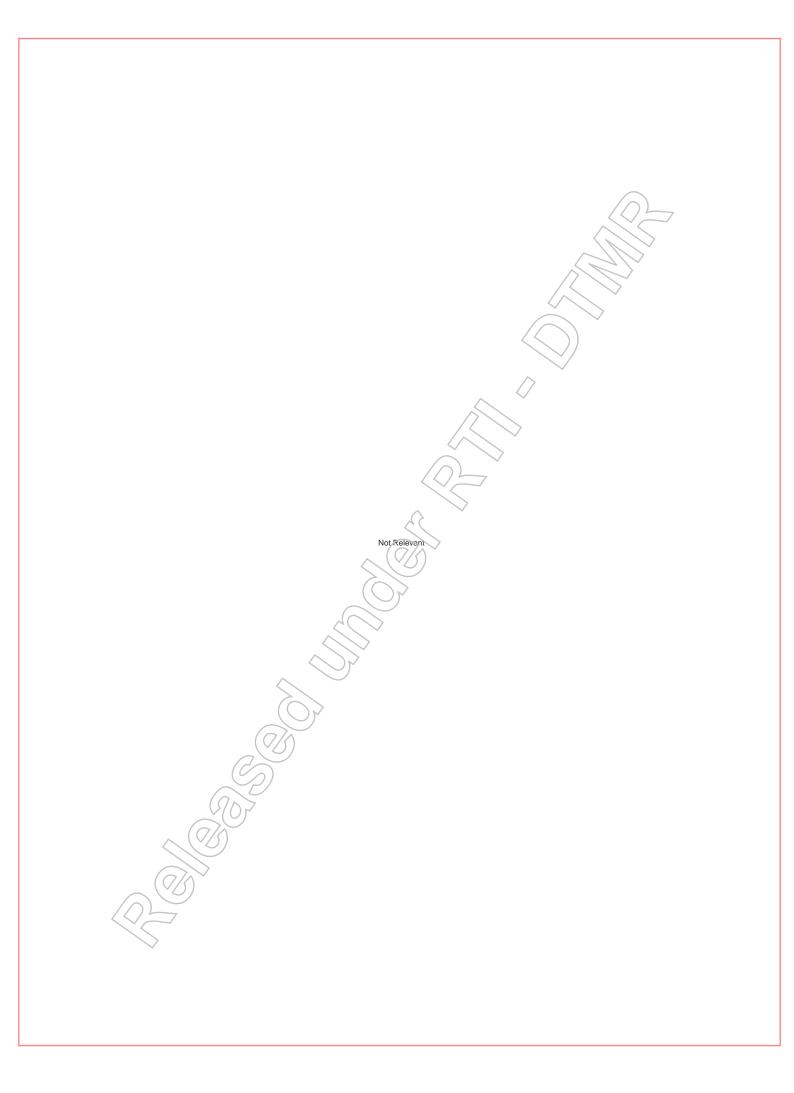
## Queensland Rail – general

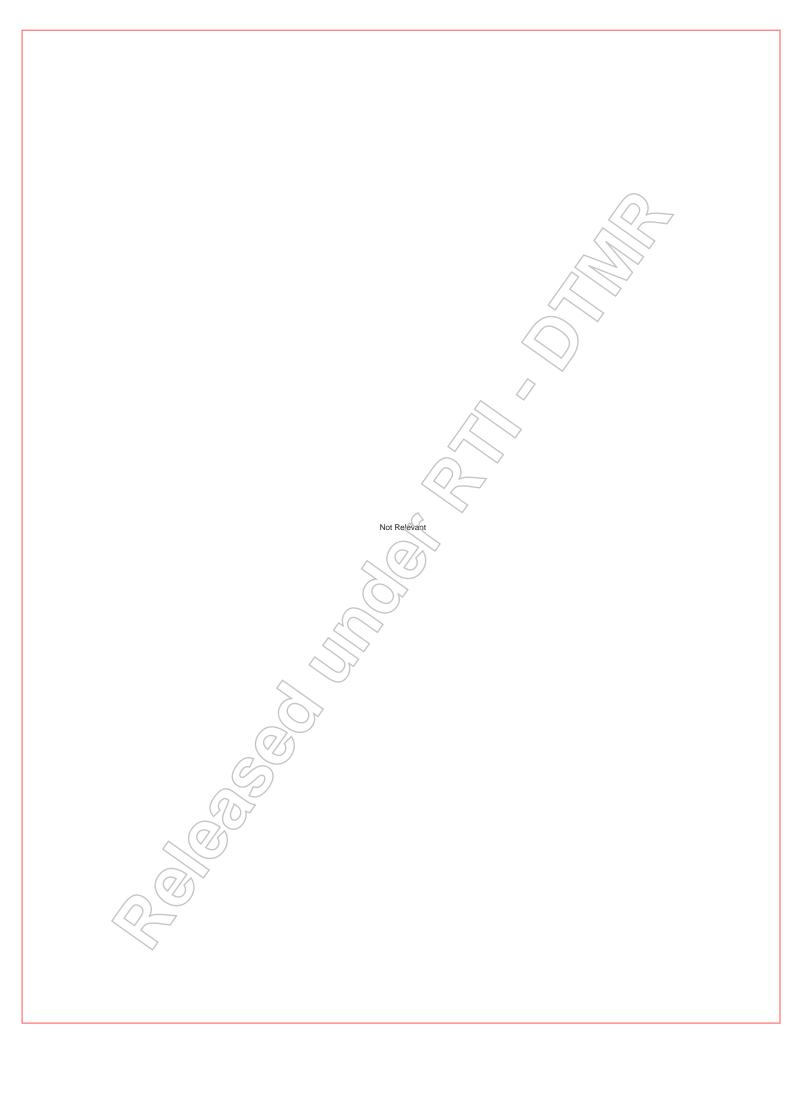
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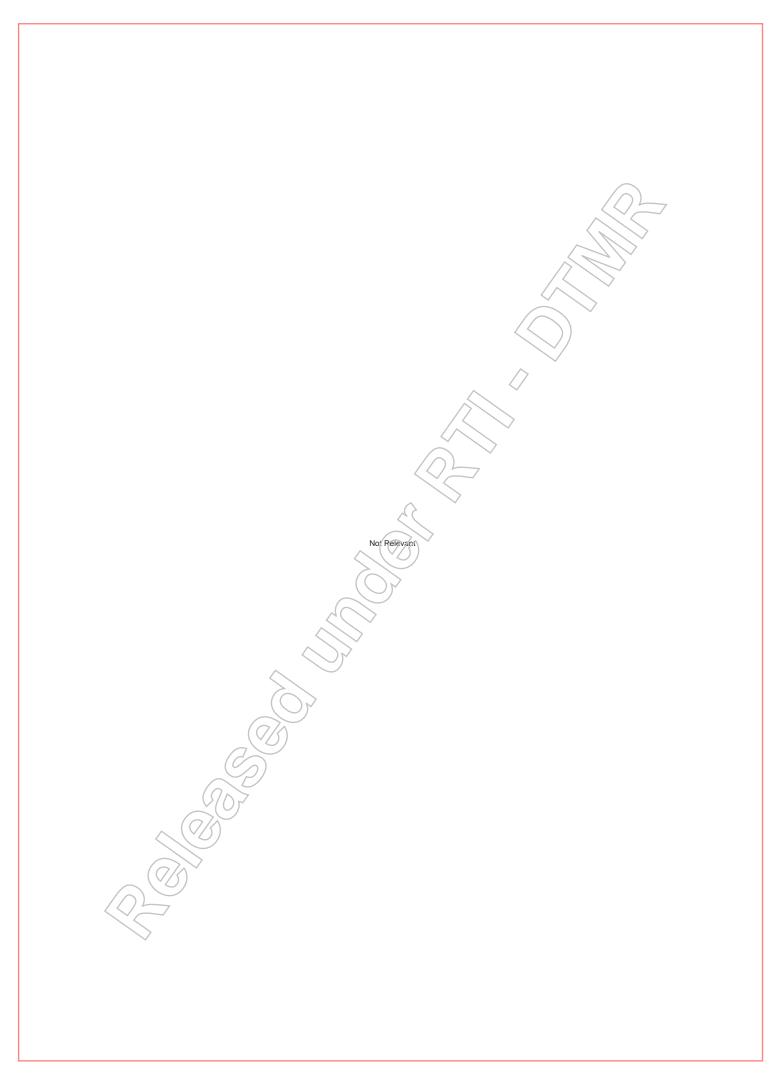
- During the Games the number of trains running between Brisbane and the Gold Coast will be increased in peak periods and event shuttle buses will be provided. A heavy rail train of 750 people takes about 468 cars off the road.
- QR is currently analysing the assumed demand modelling provided by TMR to better understand the demand on its network during the Games period. QR has advised that once this analysis has been undertaken, a timetable to support the Games uplift in demand will be generated. This may require up to eight trains per hour, running along the Gold Coast corridor for key peak periods to support the overall demand.
- QR continues to explore various public transport strategies with TMR including: live site options to stagger the flow of customers to the stations, by providing them with entertainment options; increased services; and supplementing transport options during key peak periods.

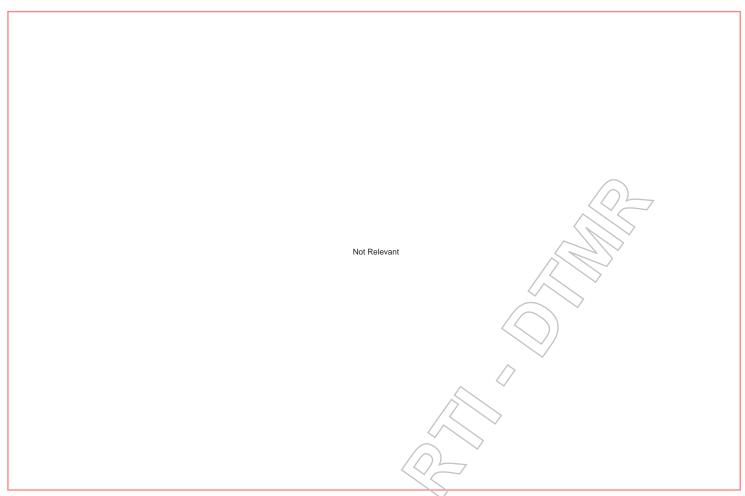
G:\Commonwealth Games\3. Program Stream\2. Communications & External Affairs\Media\Ready Reckoner





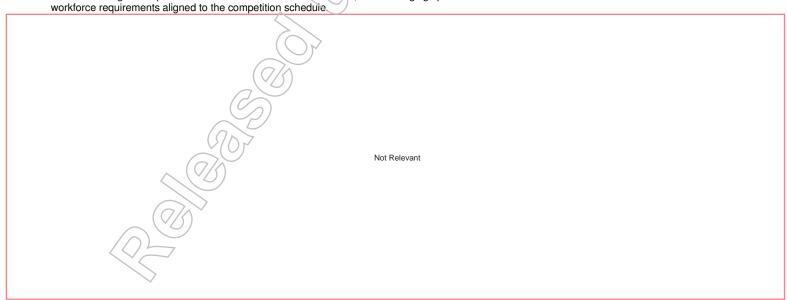


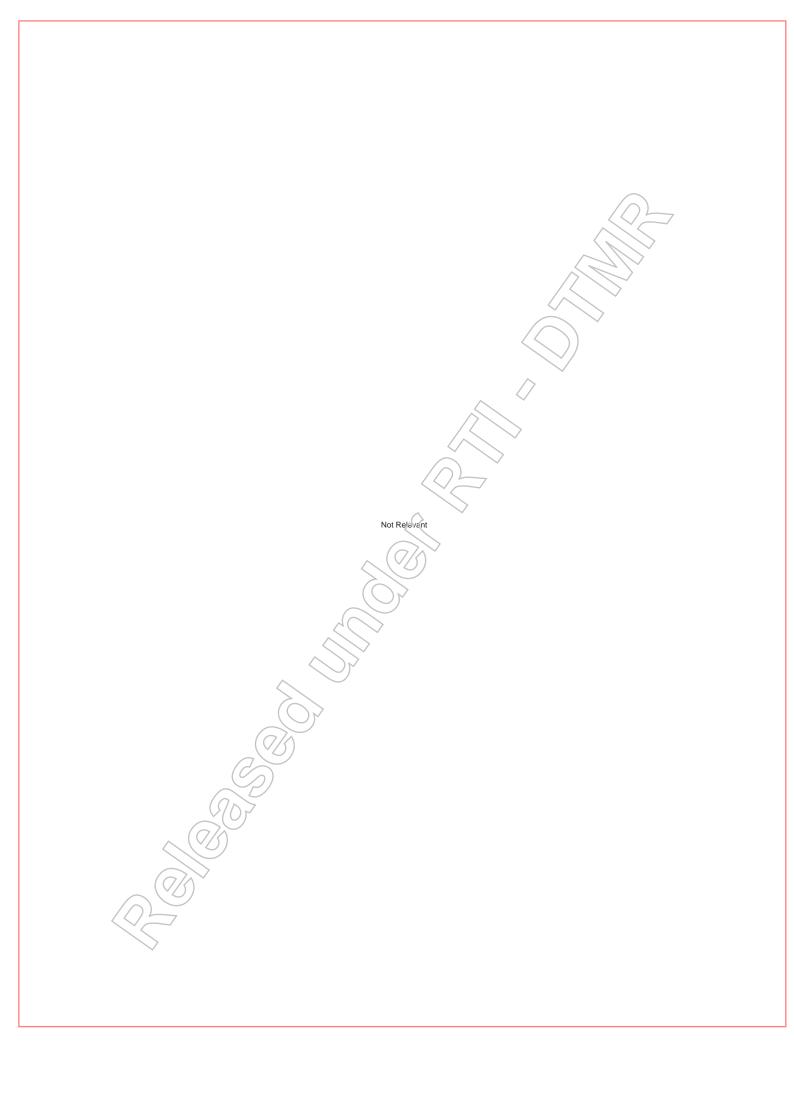


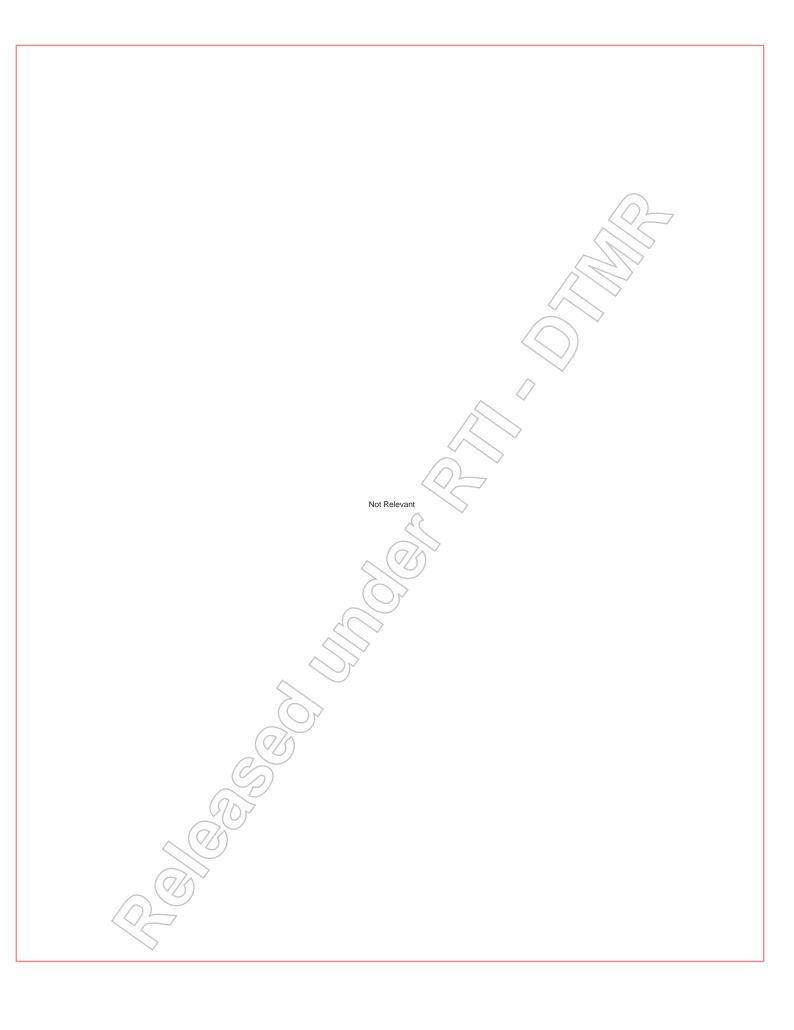


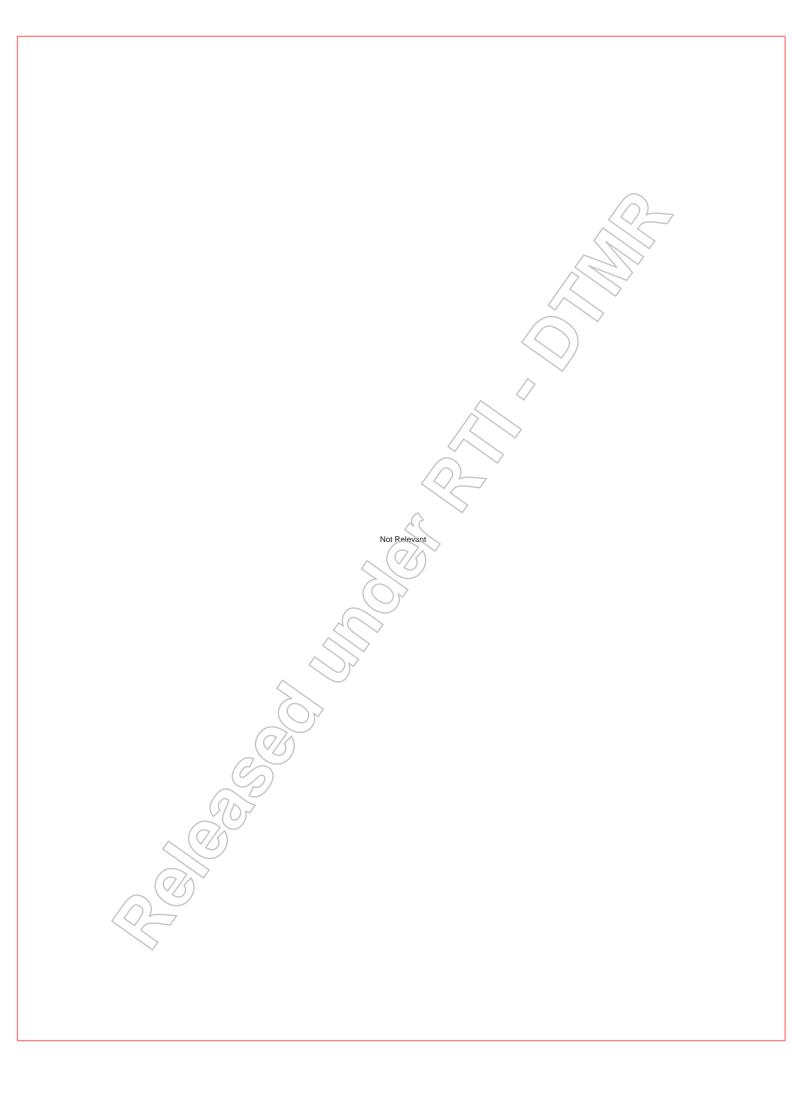
## **Timetable**

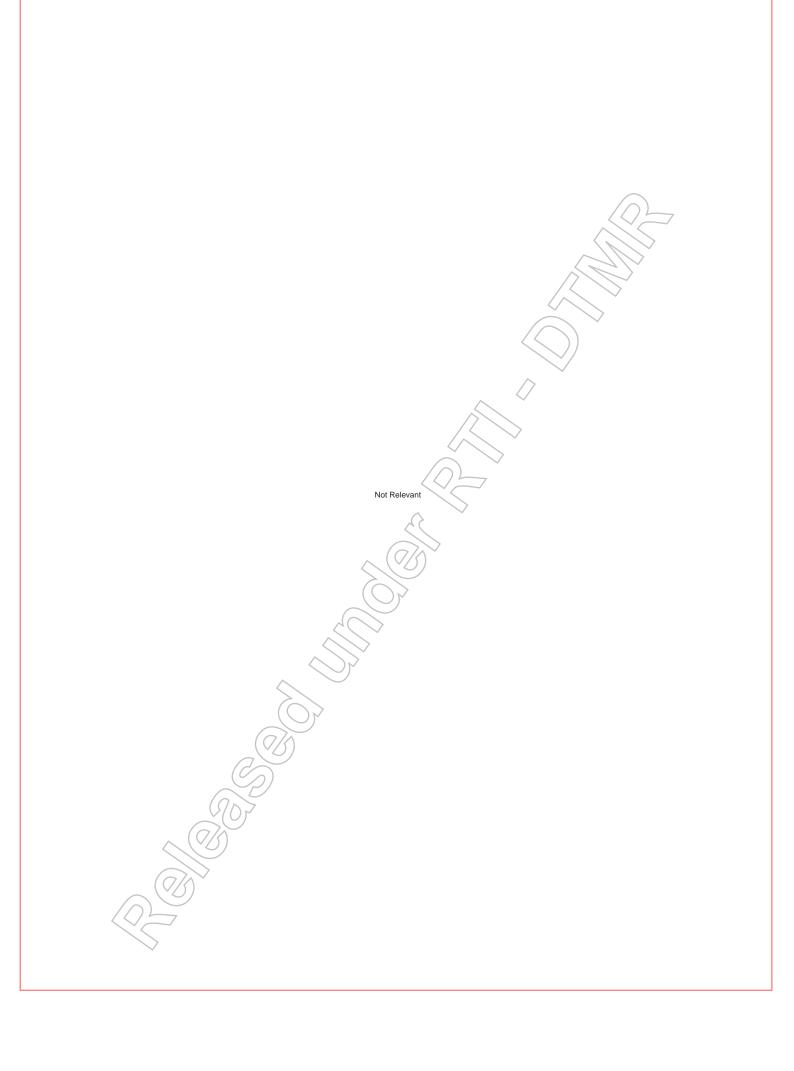
- Consistent with other Commonwealth Games, customers will be able to plan their journey approximately three months prior to the Games in early 2018.
- This will be supplemented with a marketing and communications campaign which will also provide transport travel advice from early 2018.
- Detailed working timetables, cost models and version three of the operator operations plan are due to be delivered in November 2017.
- In the development of the heavy rail detailed working timetable, Queensland Rail will work closely with their Response and Recovery Team over the coming months. This will also be reviewed by the City Train Response Unit prior to submission later this year.
- TMR event shuttle services will run two hours post an event, however some venues are also serviced by existing public transport which will run a scheduled timetable beyond this time. Detailed Operational Plans are being developed which will outline timetable information, acknowledging spectator travel and workforce requirements aligned to the competition schedule.

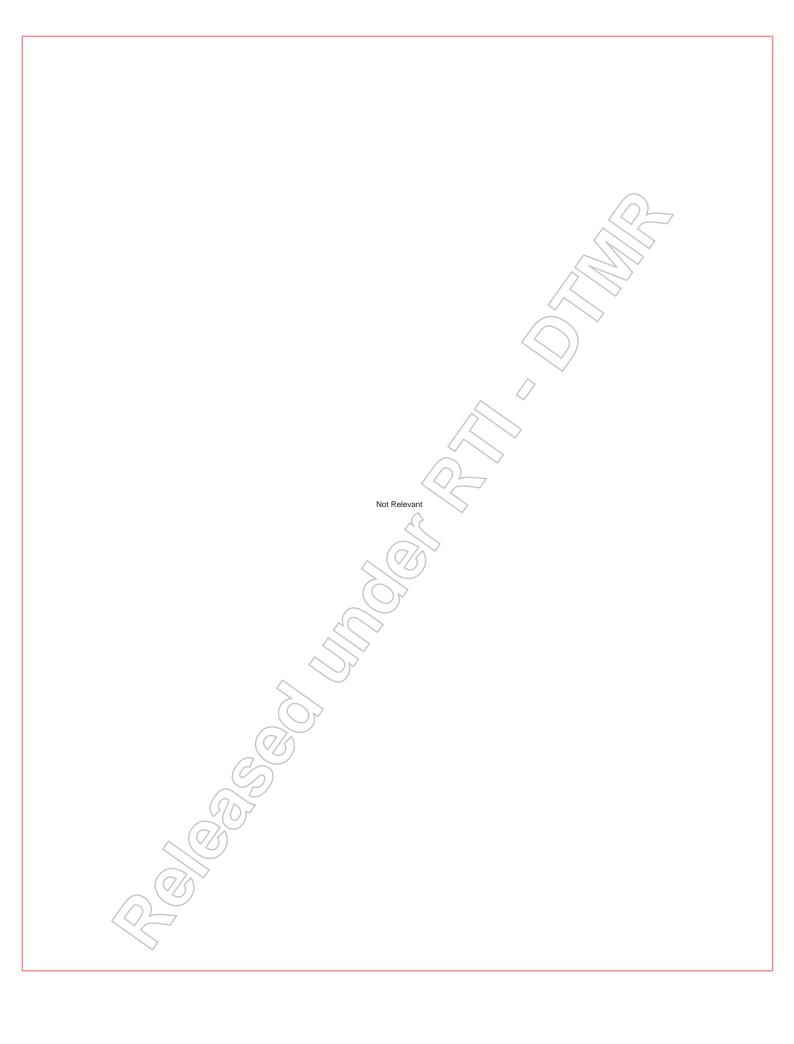


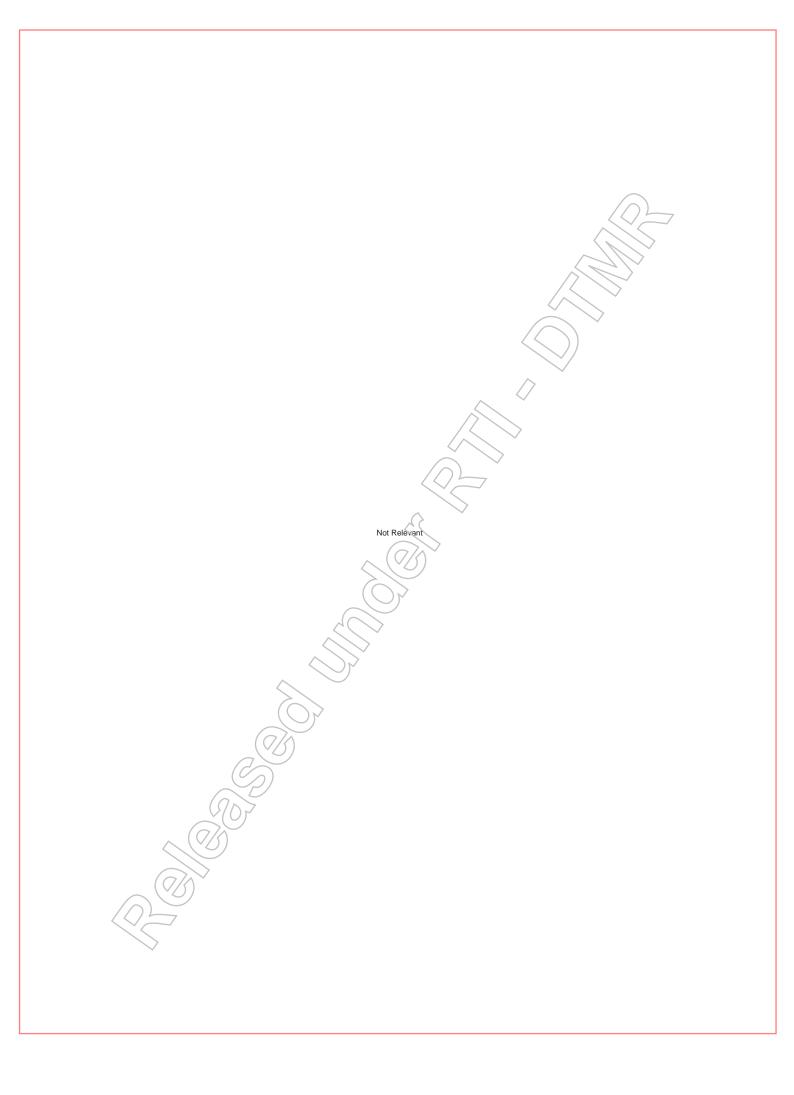


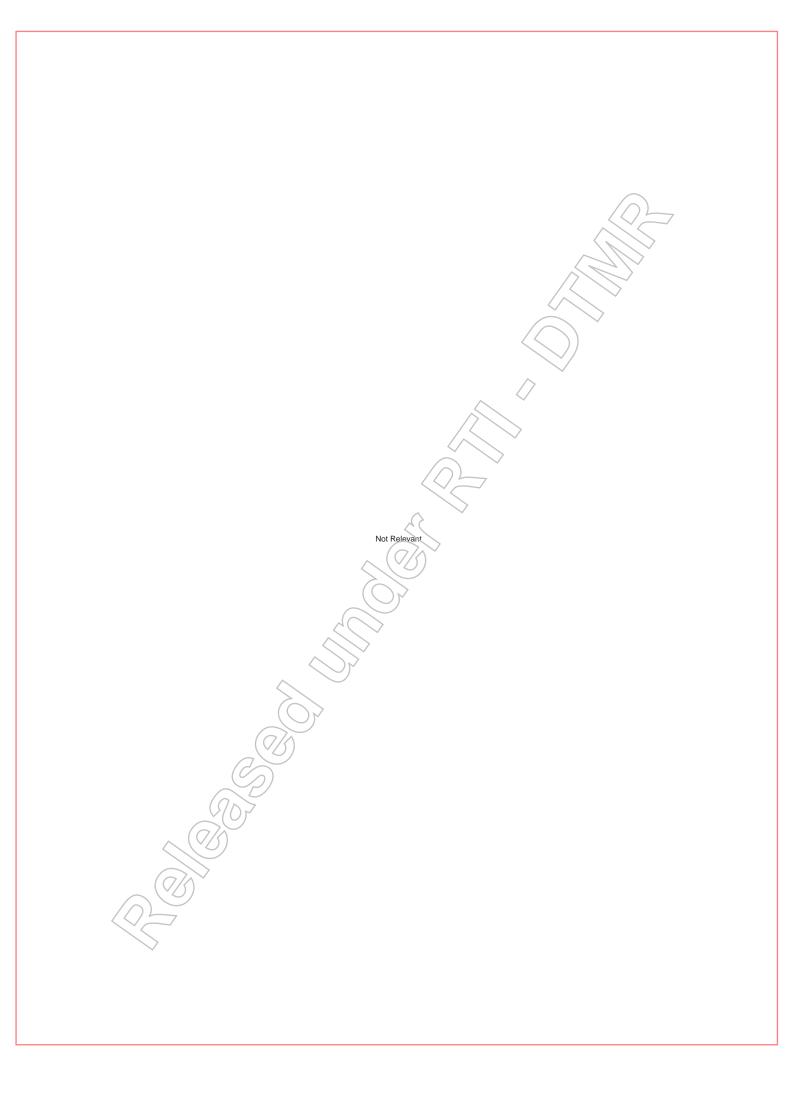


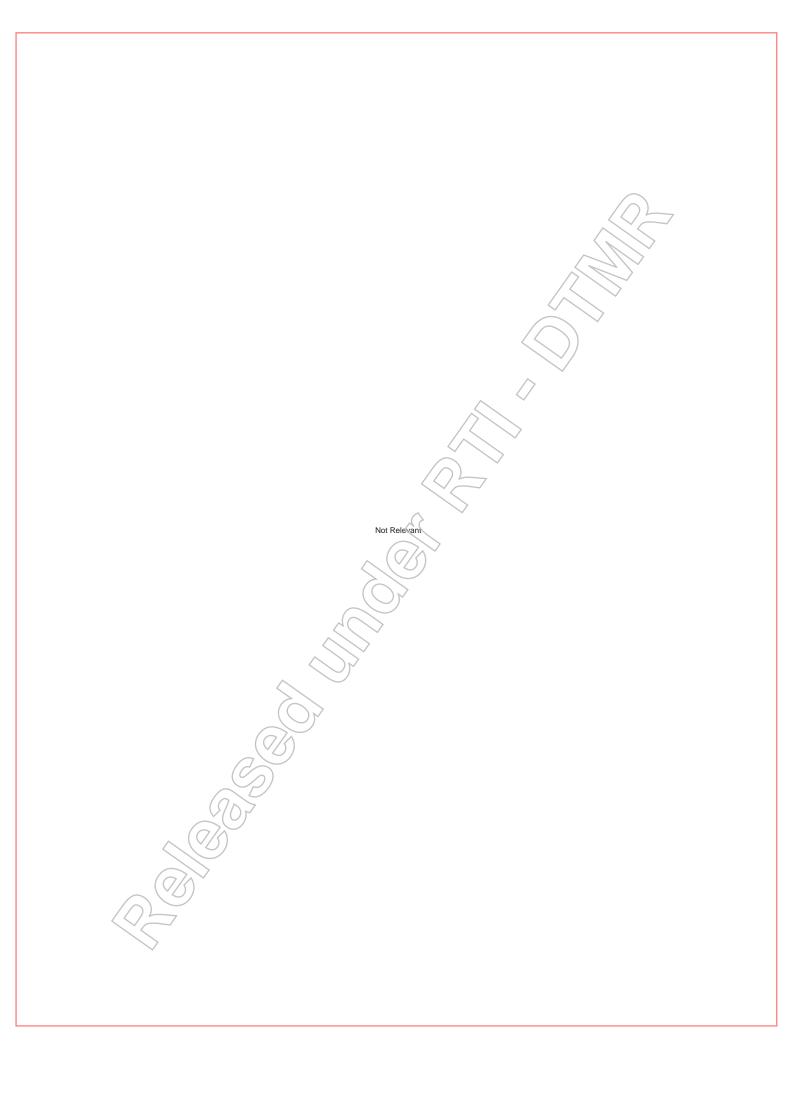












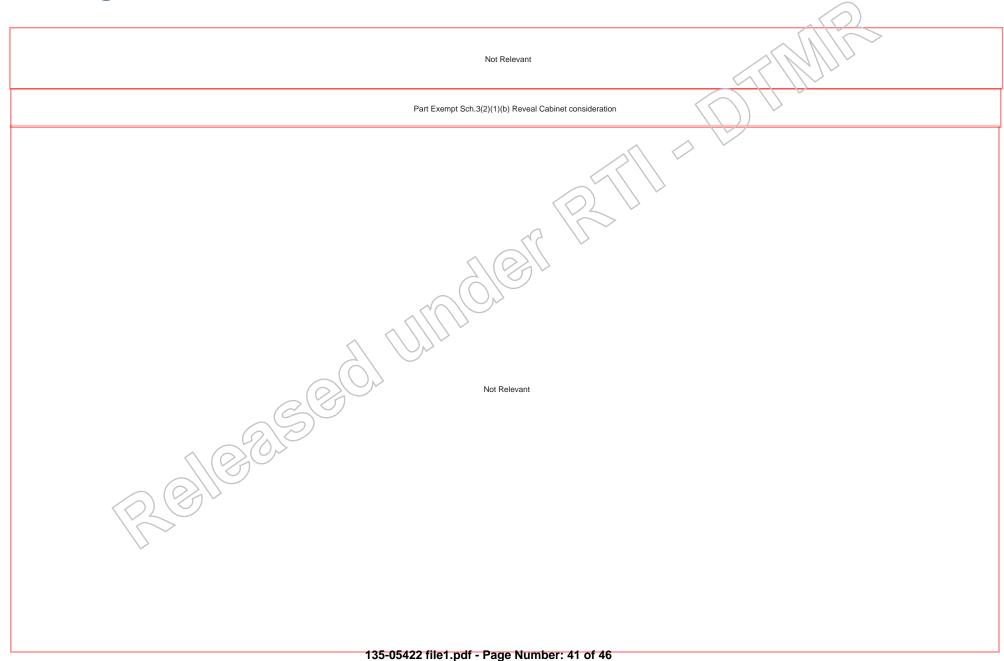
## Strategic Executive Leadership Team Meeting

Gold Coast 2018 Commonwealth Games

20 November 2017



## **Agenda**





## Games Time Public Transport (GTPT) Update – Meeting the Demand

Presented by Gordon Buchanan and Kate Jeays

6 |

Cabinet-in-confidence



# The Executive Leadership Team's role in GC2018 operations

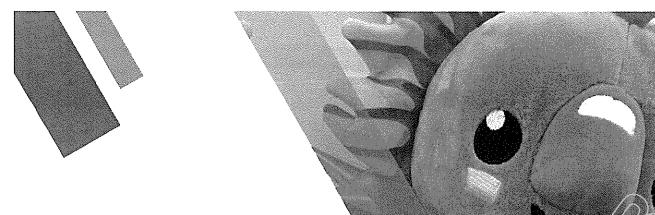
Presented by Neil Scales

101 |

Cabinet-in-confidence

## Thank you







Heavy Rail Plan

Version 4.0 30 November 2017

COMMERCIAL-IN-CONFIDENCE - SUBJECT TO CHANGE

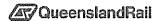


Queensland Rail
Gold Coast Commonwealth Games Operator Operations Plan

www.queenslandrail.com.au

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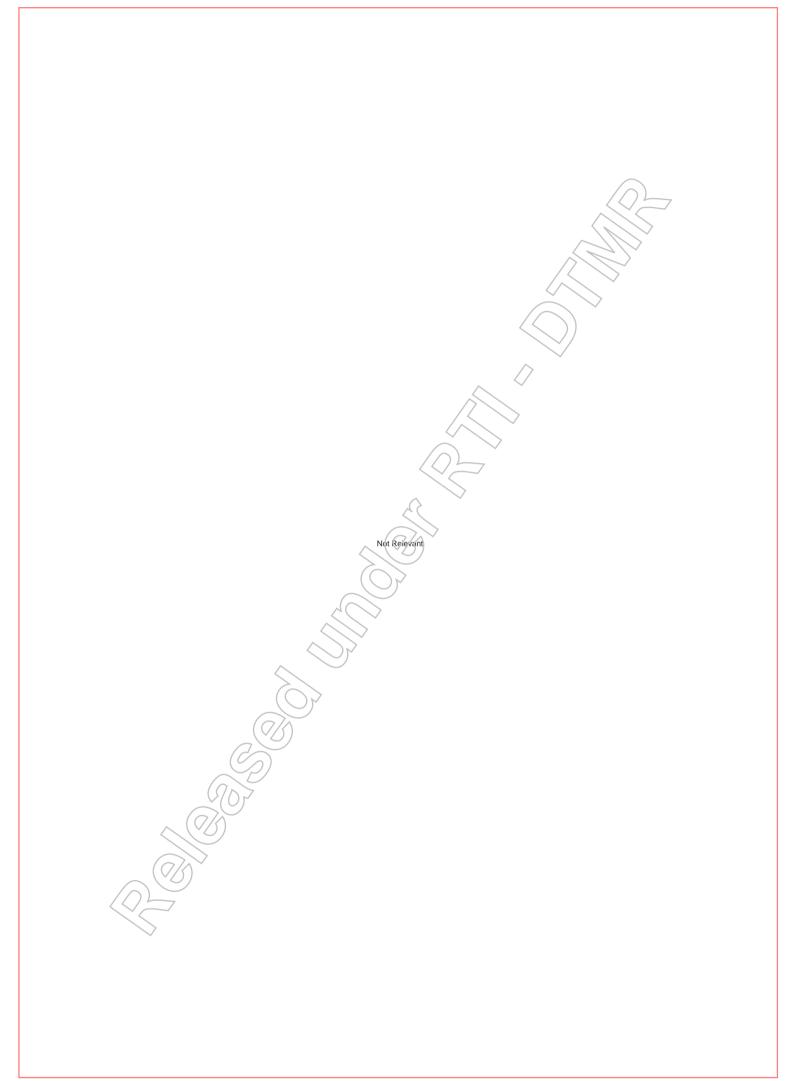
The information contained within this document is deemed to be accurate at the time of publishing.



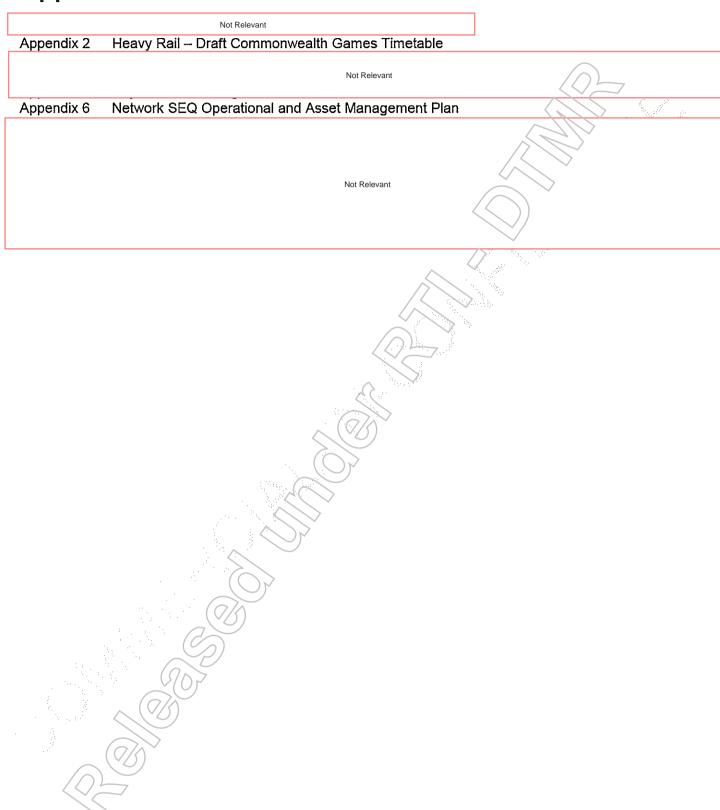
#### Contents

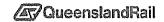
Contents	
Glossary of Terms	iii
1. Queensland Rail	1
2. Purpose	1
2.1 Who should read this plan	
3. The Customer	2
4. The Games	3
4.2 Heavy Rail Business-As-Usual Task	3
4.3 Integrated Transport Solution	
<ol><li>Operating Environment</li></ol>	4
5.1 Games Stations	4
5.2 Network Challenges	5
5.2.1 Network Configuration	5
5.2.2 Park Road Constraint	6
5.2.3 Beenleigh to Varsity Lakes	
6. Demand Modelling	
7. Games Timetable	8
7.1 Timetable Development	8
7.2 Level of Service	9
7.3 Stopping Patterns	
7.4 Third Party Operators	
7.5 Level Crossing Impacts	<u>9</u>
/	· \





### **Appendices**

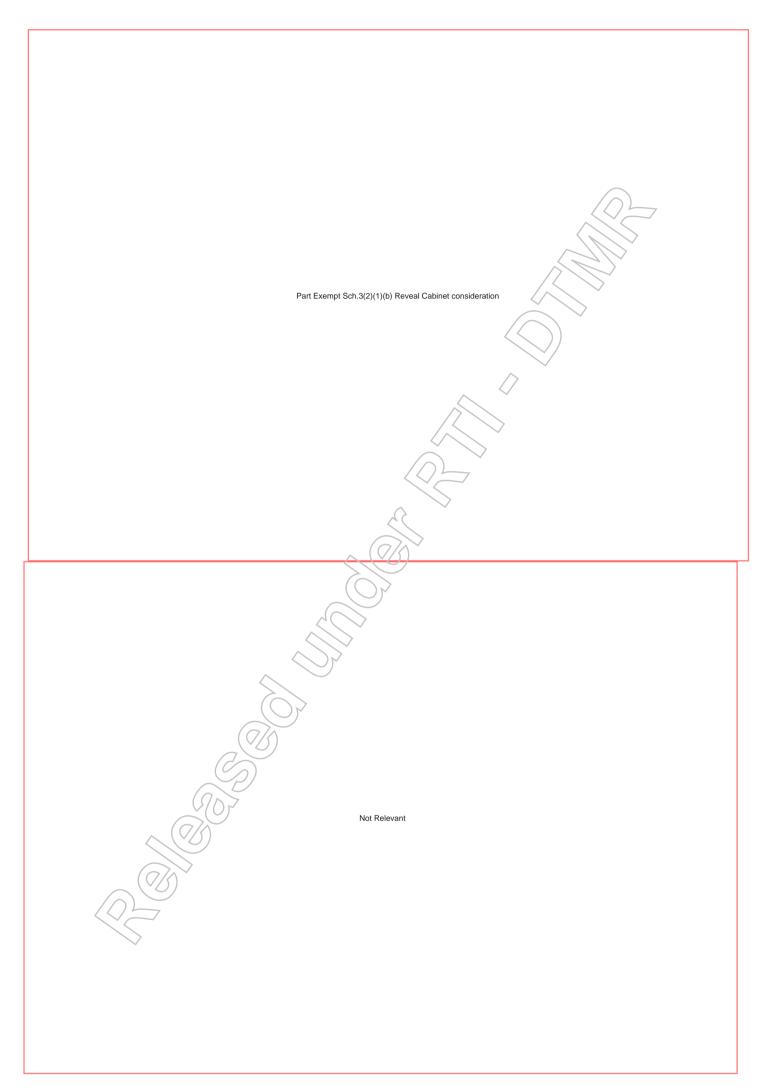




### **Glossary of Terms**

Acronym	Definition
AM Peak	0600 to 0900 – Monday to Friday
BAU	Business as Usual
CBD	Central Business District
СМТ	Crisis Management Team
Consist	Number of carriages to make up the train
Contra-Peak	Opposite flow to peak direction
CSM	Customer Service Manager
CCTV	Closed Circuit Television
DOOC	Day of Operations Coordinator
DTMR	Department of Transport and Main Roads
ECO	Electric Control Operator
EMU	Electric Multiple Unit
Games	Gold Coast 2018 Commonwealth Games
GOLDOC	Gold Coast 2018 Commonwealth Games Corporation
GRC	Governance Risk and Compliance
GSM	Group Station Master
GTPT	Games Time Public Transport
ICE	Inner-city Express
ICT	Incident Coordination Team
IMT	Incident Management Team
IMU	Interurban Multiple Unit
NGR	New Generation Rollingstock
OHLE	Overhead Line Equipment
PM Peak	1530 to 1830 – Monday to Friday
QCRAM	Queensland Comparative Risk Assessment Methodology
QPS	Queensland Police Service
RMC&O	Rail Management Centre and Operations
RORU	Rail Operations Response Unit
SCMP	Safety Change Management Plan
SEQ	South-East Queensland
SEMS	Safety and Environment Management System
SFC	Signal Fault Coordinator
SMU	Suburban Multiple Unit
SON	Satellite Operational Node
SSS	Shin Security Supervisor
TCC	Transport Coordination Centre
TFOP	Transport Facility Operation Plan
THWG	Transport Hub Working Group
TPH (7)	Trains per hour
XPT	Interstate Passenger Service
	Table 1 - Glossary of Terms









## Appendix 5

City Network Rollingstock
Maintenance Readiness Plan



Gold Coast Commonwealth Games

City Network Rollingstock Maintenance Readiness Plan



## **Table of Contents**

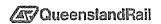
Tab	ole of Contents	.1
Tab	ole of Definitions	.2
	Executive Summary	
	Operational Overview	
	2.1 Commonwealth Games Timetable	

135-05422 file2.pdf - Page Number: 12 of 25

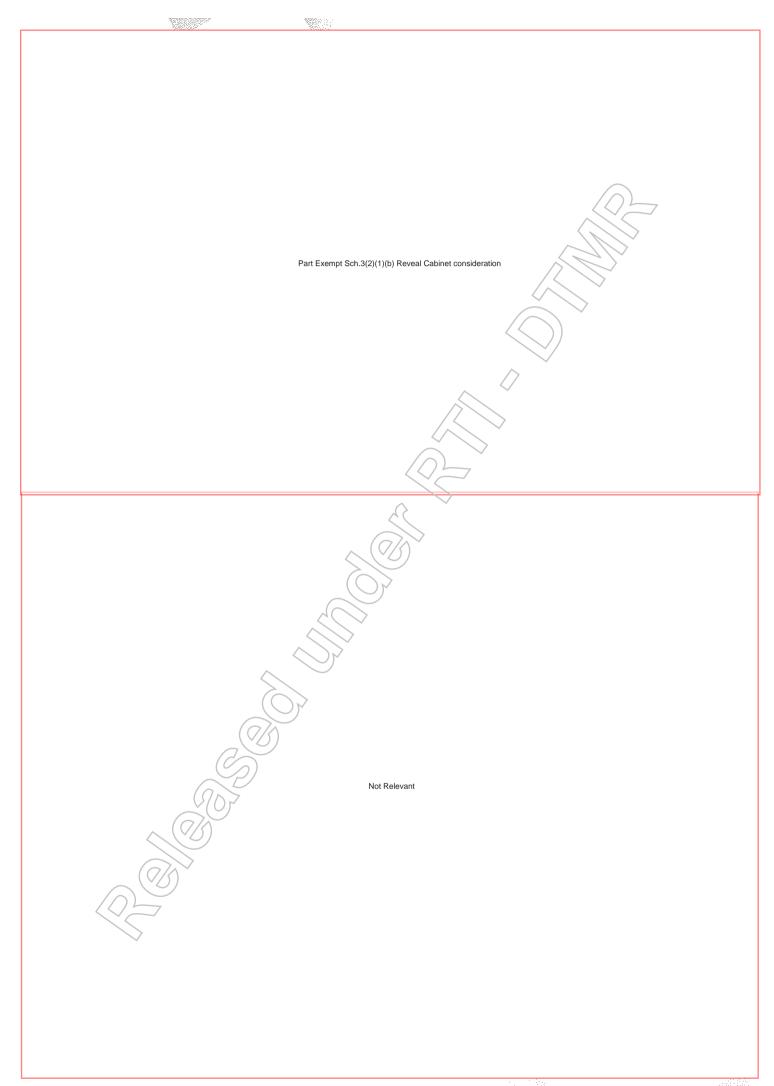
## **Table of Definitions**

Table 1 - Glossary of Terms

Appreviation	Definition
AM Peak	0600 to 0900 – Monday to Friday
AR	As Required
BAU	Business as Usual
BTA	Bombardier Transportation Australia
CBD	Central Business District
CCO2	Component Change Out 2
CGRP	Commonwealth Games Readiness Plan
CNRM	City Network Rollingstock Maintenance
Consist	Number of carriages to make up the train
Contra-Peak	Opposite flow to peak direction
DOOC	Day of Operations Coordinator
DTMR	Department of Transport and Main Roads
ECO	Electric Control Operator
EMU	Electric Multiple Unit
Games	2018 Gold Coast Commonwealth Games
GOLDOC	Gold Coast 2018 Commonwealth Games Corporation
GRC	Governance Risk and Compliance
GTPT	Games Time Public Transport
ICE	Inner-city Express
IMT	Incident Management Team
IMU	Interurban Multiple Unit
NGR	New Generation Rollingstock
OHLE	Overhead Line Equipment
OIC	Officer in Charge
PM Peak	1530 to 1830 – Monday to Friday
RDC	Rollingstock Defect Coordinator
RMC	Rollingstock Maintenance Coordinator
RMC&O	Rail Management Centre and Operations
RORU (	Rail Operations Response Unit
SARC	Safely Access the Rail Corridor
SCMP	Safety Change Management Plan
SEMS	Safety and Environment Management System
SEQ	South-East Queensland
SFC (VJ)	Signal Fault Coordinator
SMU ()	Suburban Multiple Unit
SON	Satellite Operational Node
TCC	Transport Coordination Centre
TPH	Trains per hour
WET	Working in Electrified Territory











## Appendix 6

Network SEQ Operational and Asset Management Plan

## 2018 Gold Coast Commonwealth Games Network SEQ Operational and Asset Management Plan

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Queensland Rail 2018 Gold Coast Commonwealth Games Network SEQ Operational and Asset Management Plan

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The information contained within this document is deemed to be accurate at the time of publishing.



#### **Document Information**

#### Version

Current Version	1.0	
Last Updated	11 September 2017	

#### **Document amendment history**

Versio	n Date		ction(s) iended			Slyvimary	of Amendi	nent		
0.1	22/2/17	Draft		Initial dod	ument					
1.0	11/09/2017	All		Finalized	changes	requested l	by Network	SEQ Seni	or Manag	jers

#### Contents

Document Information	4
Contents	5
Glossary of Terms	
Supporting Documents	7
1. Purpose	8
2. Operating Environment	8
2.1 Commonwealth Games Timetable	8
2.1.1 Level of Service	



#### COMMERCIAL-IN-CONFIDENCE

### **Glossary of Terms**

24/7  24 hours a day, seven days a week  BAU  Business as Usual  CER  Communications Equipment Room  CETS  Civil Engineering Track Standards  DoOC  Day of Operations Coordinator  EAMS  Enterprise Asset Management System  ECO  Electric Control Operator  FCC  Fault Centre Coordinator  FS  Feeder Station  IML  Infrastructure Materials Logistics  NSAM  Network Shift Asset Manager  OHLE  Overhead line equipment  OTV  Cri Track Vehicle  PER  Power Equipment Room  QPS  Queensland Police Service  RMC  Rail Management Centre  SCAS  Scheduled Corridor Access System  SEQ  South East Queensland  SER  Signalling Equipment Room  SFC  Signal Fault Coordinator  the Games  Trains per hour	Attereviation	Definition
CETS Civil Engineering Track Standards DoOC Day of Operations Coordinator EAMS Enterprise Asset Management System ECO Electric Control Operator FCC Fault Centre Coordinator FS Feeder Station IML Infrastructure Materials Logistics NSAM Network Shift Asset Manager OHLE Overhead line equipment OTV Or Track Vehicle PER Power Equipment Room QPS Queensland Police Service RMC Rail Management Centre SCAS Scheduled Corridor Access System SEQ South East Queensland SER Signal Fault Coordinator the Games 2018 Gold Coast Commonwealth Games	24/7	24 hours a day, seven days a week
CETS  Civil Engineering Track Standards  DoOC  Day of Operations Coordinator  EAMS  Enterprise Asset Management System  ECO  Electric Control Operator  FCC  Fault Centre Coordinator  FS  Feeder Station  IML  Infrastructure Materials Logistics  NSAM  Network Shift Asset Manager  OHLE  Overhead line equipment  OTV  On Track Vehicle  PER  Power Equipment Room  QPS  Queensland Police Service  RMC  Rail Management Centre  SCAS  Scheduled Corridor Access System  SEQ  South East Queensland  SER  Signalling Equipment Room  SFC  Signal Fault Coordinator  the Games  2018 Gold Coast Commonwealth Games	BAU	Business as Usual
DoOC  EAMS  Enterprise Asset Management System  ECO  Electric Control Operator  FCC  Fault Centre Coordinator  FS  Feeder Station  IML  Infrastructure Materials Logistics  NSAM  Network Shift Asset Manager  OHLE  Overhead line equipment  OTV  Cri Track Vehicle  PER  Power Equipment Room  QPS  Queensland Police Service  RMC  Rail Management Centre  SCAS  Scheduled Corridor Access System  SEQ  South East Queensland  SER  Signalling Equipment Room  SFC  Signal Fault Coordinator  the Games  2018 Gold Coast Commonwealth Games	CER	Communications Equipment Room
EAMS  Enterprise Asset Management System  ECO  Electric Control Operator  FCC  Fault Centre Coordinator  FS  Feeder Station  IML  Infrastructure Materials Logistics  NSAM  Network Shift Asset Manager  OHLE  Overhead line equipment  OTV  Or Track Vehicle  PER  Power Equipment Room  QPS  Queensland Police Service  RMC  Rail Management Centre  SCAS  Scheduled Corridor Access System  SEQ  South East Queensland  SER  Signalling Equipment Room  SFC  Signal Fault Coordinator  the Games  Enterprise Asset Management System  Reder Station  Infrastructure Materials Logistics  NSAM  Network Shift Asset Manager  Queensland Ser Supplement Room  SFC  Signal Fault Coordinator  The Games	CETS	Civil Engineering Track Standards
ECO Electric Control Operator  FCC Fault Centre Coordinator  FS Feeder Station  IML Infrastructure Materials Logistics  NSAM Network Shift Asset Manager  OHLE Overhead line equipment  OTV On Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	DoOC	Day of Operations Coordinator
FCC Fault Centre Coordinator  FS Feeder Station  IML Infrastructure Materials Logistics  NSAM Network Shift Asset Manager  OHLE Overhead line equipment  OTV Cr. Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	EAMS	Enterprise Asset Management System
FS Feeder Station  IML Infrastructure Materials Logistics  NSAM Network Shift Asset Manager  OHLE Overhead line equipment  OTV On Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	ECO	Electric Control Operator
IML Infrastructure Materials Logistics  NSAM Network Shift Asset Manager  OHLE Overhead line equipment  OTV On Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	FCC	Fault Centre Coordinator
NSAM  OHLE  Overhead line equipment  OTV  On Track Vehicle  PER  Power Equipment Room  QPS  Queensland Police Service  RMC  Rail Management Centre  SCAS  Scheduled Corridor Access System  SEQ  South East Queensland  SER  Signalling Equipment Room  SFC  Signal Fault Coordinator  the Games  OHLE  Overhead line equipment  Country  Sequipment Room  Signalling Equipment Room  Signalling Equipment Room  Signal Fault Coordinator  Signal Fault Coordinator	FS	Feeder Station
OHLE OTV On Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games  OTV On Track Vehicle  Power Equipment Room  Service  Rail Management Centre  Scheduled Corridor Access System  Sequensland  Sequensl	IML	Infrastructure Materials Logistics
OTV Or Track Vehicle  PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games  2018 Gold Coast Commonwealth Games	NSAM	Network Shift Asset Manager
PER Power Equipment Room  QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	OHLE	Overhead line equipment
QPS Queensland Police Service  RMC Rail Management Centre  SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	OTV	On Track Vehicle
RMC SCAS Scheduled Corridor Access System SEQ South East Queensland SER Signalling Equipment Room SFC Signal Fault Coordinator the Games 2018 Gold Coast Commonwealth Games	PER	Power Equipment Room
SCAS Scheduled Corridor Access System  SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	QPS	Queensland Police Service
SEQ South East Queensland  SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	RMC	Rail Management Centre
SER Signalling Equipment Room  SFC Signal Fault Coordinator  the Games 2018 Gold Coast Commonwealth Games	SCAS	Scheduled Corridor Access System
SFC Signal Fault Coordinator the Games 2018 Gold Coast Commonwealth Games	SEQ	South East Queensland
the Games 2018 Gold Coast Commonwealth Games	SER	Signalling Equipment Room
	SFC	Signal Fault Coordinator
TPH Trains per hour	the Games	2018 Gold Coast Commonwealth Games
	TPH (90)	Trains per hour
TSC Track Sectioning Cabin	TSC	Track Sectioning Cabin
VAP Vehicle Access Permit	VAP	Vehicle Access Permit



**COMMERCIAL-IN-CONFIDENCE** 

### **Supporting Documents**

Name / Body Location

2018 Gold Coast Commonwealth Games Track Asset Management Plan

2018 Gold Coast Commonwealth Games Structures Asset Management Plan

2018 Gold Coast Commonwealth Games Traction Power Asset Management Plan

2018 Gold Coast Commonwealth Games Signalling Asset Management Plan

2018 Gold Coast Commonwealth Games Telecommunications Asset Management Plan

2018 Gold Coast Commonwealth Games Facilities Asset Management Plan

2018 Gold Coast Commonwealth Games Protection Officer Asset Management Plan

2018 Gold Coast Commonwealth Games Engineering Support Plan

Gold Coast Commonwealth Games Network SEQ Operational and Asset Management Plan

Page 7 of 33





## COMMERCIAL IN COFIDENCE - DRAFT - GTPT Proposed Level of Service BAU Network

Version 3 - December 2017



#### **Document control**

#### **Document history**

Date	Name	Position	Action
31/10/2017	V Varnier	Transport Planner	Update Heavy Rail LoS V2
02/11/2017	N Barnes	Senior Service Planner	Update Section 1 & 3
02/11\2017	K Jeays	Manager GTPT	Review and Endorsement V2
1/2/2017	Christie Skellet	Transport System Manager	Update Section 4 V3
1/2/2017	Katie Jeays	Manager GTPT	Review and Endorsement V3

#### **Contents**

**Document control** 1 Contents 1. 2. Not Relevant 3. **Heavy Rail** 4. 6 5. 6 Not Relevant

#### 1. Introduction

#### 1.1 Purpose

This document outlines the propped level of service information available to the GTPT Services team for each public transport mode

Not Relevant and heavy rail) for Gc2018 Commonwealth Games.

#### 1.2 Stipulations

This information is provided with the following stipulations to recipients:

- This document is Commercial in Confidence and until further instruction is provided by the Department of Transport and Main Roads, the document and information contained within must not be shared outside of TMR.
- The level of service contained within this document has not yet been confirmed against operator capability and is therefore subject to change until contracts are enacted between the State and the relevant service providers.
- The level of service outlined in this document is subject to change prior to GC2018 based on agreed scope changes with service providers and the State.
- The information provided in this document is for the Games period of 4-15 April 2018 only.





GTPT BAU Services Proposed Level of Service

Games Program Board 8 November 2017



#### Overview

- Not Relevant
- Level of Service
- Not Relevant
- Project Update
  - O Not Relevant
  - o Assurance
  - O Not Relevant
  - Recommendations

#### **Papers**

- Operator Operations Plans
- Timetables
- Level of Service Blueprint



Pages 10 through 15 redacted for the following reasons:



Level of Service

Pages 17 through 27 redacted for the following reasons: Exempt Sch.3(2)(1)(b) Reveal Cabinet consideration



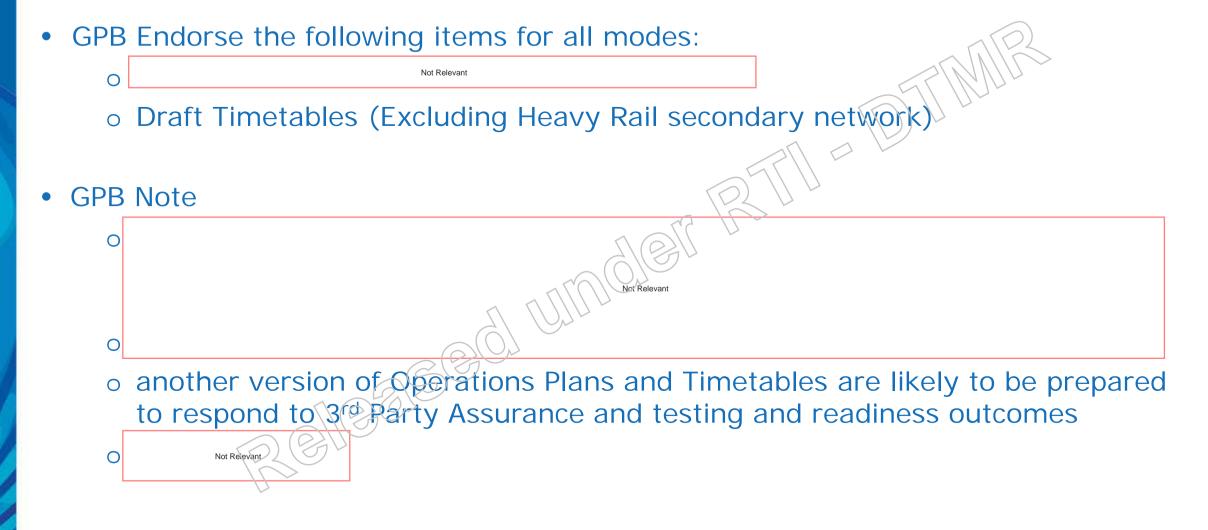


**Assurance Review** 

Pages 29 through 35 reducted for the following reasons: Exempt Sch.3(2)(1)(b) Reveal Cabinet consideration



### Recommendations



Released umaler Ri Gold Coast 2018 **XXI Commonwealth Games** Close

GTPT BAU Services CoCom Presentation

CoCom
5 December 2017



Pages 39 through 42 redacted for the following reasons:



## Operator Operations Plans

Operations to Present on Operations Plan







Level of Service

Pages 46 through 49 redacted for the following reasons: Exempt Sch.3(2)(1)(b) Reveal Cabinet consideration





## Customer Impacts

Pages 51 through 57 redacted for the following reasons: Exempt Sch.3(2)(1)(b) Reveal Cabinet consideration

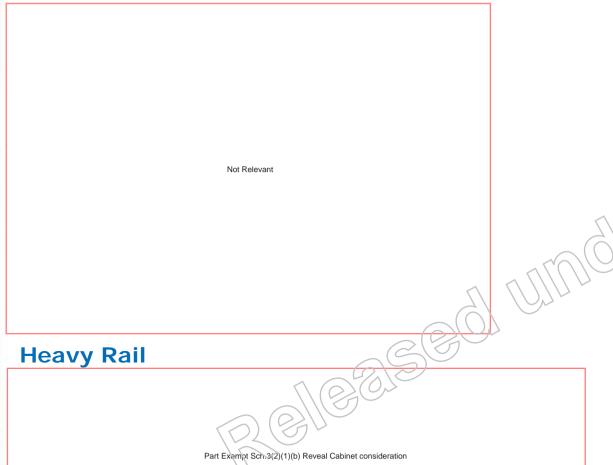




135-05422 file3.pdf - Page Number: 23 of 32

## Project Update and Next Steps

### **Assurance Review**





Page 60 redacted for the following reason: Not Relevant

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# GTPT Level of Service Overview

Service Delivery Board

October 2017

Pages 64 through 68 redacted for the following reasons:

Proposed Level of Service

135-05422 file3.pdf - Page Number: 30 of 32





Pages 70 through 76 redacted for the following reasons: Exempt Sch.3(2)(1)(b) Reveal Cabinet consideration



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