

	>rsv.rq	>rsvabort.rq	>rsvcommit.rq	<rsv.cf	<rsv.fl	<rsvabort.cf	<rsvcommit.cf	<rsvcommit.fl	(ReserveTimeout
Initial/ Reserved	Reserve Checking	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved	Initial/ Reserved
	>rsv.rq	<rsvabort.na	<rsvcommit.na						
Reserve Checking	Reserve Checking	Reserve Checking	Reserve Checking	Reserve Held	Reserve Failed	Reserve Checking	Reserve Checking	Reserve Checking	Reserve Checking
	<rsv.na	<rsvabort.na	<rsvcommit.na	<rsv.cf	<rsv.fl				
Reserve Held	Reserve Held	Reserve Aborting	Reserve Committing	Reserve Held	Reserve Held	Reserve Held	Reserve Held	Reserve Held	Reserve Timeout
	<rsv.na	>rsvabort.rq	>rsvcommit.rq						<rsvtimeout.nt
Reserve Committing	Reserve Committing	Reserve Committing	Reserve Committing	Reserve Committing	Reserve Committing	Reserve Committing	Reserved	Reserved	Reserve Committing
	<rsv.na	<rsvabort.na	<rsvcommit.na				<rsvcommit.cf	<rsvcommit.fl	
Reserve Failed	Reserve Failed	Reserve Aborting	Reserve Failed	Reserve Failed	Reserve Failed	Reserve Failed	Reserve Failed	Reserve Failed	Reserve Failed
	<rsv.na	>rsvabort.rq	<rsvcommit.na						
Reserve Aborting	Reserve Aborting	Reserve Aborting	Reserve Aborting	Reserve Aborting	Reserve Aborting	Reserved	Reserve Aborting	Reserve Aborting	Reserve Aborting
	<rsv.na	<rsvabort.na	<rsvcommit.na			<rsvabort.cf			
Reserve Timeout	Reserve Timeout	Reserve Aborting	Reserved	Reserve Timeout	Reserve Timeout	Reserve Timeout	Reserve Timeout	Reserve Timeout	Reserve Timeout
	<rsv.na	>rsvabort.rq	<rsvcommit.fl						

	Input message/Event
Current State	Next State
	Output message

Illegal request. Reply with "not applicable".
 Non expected input. Should be an error

Provision State Machine (PSM)

	>prov.rq	>rel.rq	<prov.cf	<rel.cf
Scheduled	<i>Provisioning</i>	Scheduled	Scheduled	Scheduled
	>prov.rq	<rel.na		
Provisioning	Provisioning	Provisioning	<i>Provisioned</i>	Provisioning
	<prov.na	<rel.na	<prov.cf	
Provisioned	Provisioned	<i>Releasing</i>	Provisioned	Provisioned
	<rsv.na	>rel.rq		
Releasing	Releasing	Releasing	Releasing	<i>Scheduled</i>
	<prov.na	<rel.na		<rel.cf

	Input message
Current State	Next State
State	Output message

Illegal request. Reply with "not applicable".

 Non expected input. Should be an error

Lifecycle State Machine (LSM)

	>term.rq	<term.cf
Initial	<i>Terminating</i>	Initial
	>term.rq	
Terminating	Terminating	<i>Terminated</i>
	<term.na	<term.cf
Terminated	Terminated	Terminated
	<term.na	

	Input message
Current State	Next State
	Output message

- Illegal request. Reply with "not applicable".
 - Non expected input. Should be an error
- *1 Allow resending term.rq for robustness