



Agency RIA - overview



Activities

Emergency 0800 number

Demand derivation

Network code development

Transmission charging development

AT link systems

Gas noms / operations

Gas settlement calcs

NTS capacity RGTA systems Trans charging admin.

Network code administration

Invoicing

Supply point

administration

Gas balancing credit and cash collection

Tran. charges credit and cash collection

Distribution charging admin.

Record and calculate transportation volumes

Other network code obligations

Transportation licence obligations

Dist. charges credit and cash collection

Emergency

Distribution charging development

Network code development

Metering

Site works

Connections

Demand estimation



Option A – NGT's proposal

Transco

Emergency 0800 number

NTS demand derivation

Network code development

Trans. charging development

> **Demand** estimation

Gas noms, ops and settlement AT Link systems

NTS capacity **RGTA** systems **Trans charging** admin.

Network code administration

Distribution charging admin.

Agency

Supply point administration

Record and calculate transportation volumes

Transportation invoices

Other network code obligations

Gas balancing credit and cash collection

Transportation. licence obligations

Tran. charges credit and cash collection

Dist. charges credit and cash collection

DN

Emergency

Distribution charging development

Network code development

Metering

Site works

Connections

DN demand derivation



Option B: Introducing a governance agency

NGT

Emergency 0800 number

NTS demand derivation

Network code development

Transmission charging development

Gas noms, ops and settlement AT Link systems

> NTS capacity RGTA systems

Governance entity

Network code administration

Trans and distribution charging administration

Agency

Supply point administration

Record and calculate transportation volumes

Transportation invoices

Other network code obligations

Gas balancing credit and cash collection

Trans. licence obligations

Demand estimation

Tran. charges credit and cash collection

Dist. charges credit and cash collection

DN

Emergency

Network code development

Distribution charging development

DN demand derivation

Site works

Connections

Metering



Option C: RGTA and AT-link systems

NGT

Emergency 0800 number

NTS Demand derivation

Network code development

Transmission charging development

Tran. charges credit and cash collection

Transco operational systems

Governance entity

Network code administration

Trans and distribution charging administration

Agency

Supply point administration

Record and calculate transportation volumes

Transportation invoices

Other network code obligations

Gas balancing credit and cash collection

Transportation licence obligations

Demand estimation

NTS capacity RGTA systems Gas noms, ops and settlement
AT link systems

DN

Emergency

Network code development

Distribution charging development

DN demand derivation

Site works

Connections

Metering

Dist. charges credit and cash collection



Option D: Allocating systems with responsibilities

NGT

Emergency 0800 number

NTS Demand derivation

Network code development

Transmission charging development

Tran. charges credit and cash collection

NTS capacity RGTA systems

Gas noms / ops AT link type systems

Governance entity

Network code administration

Trans and distribution charging administration

Agency

Supply point administration

Record and calculate transportation volumes

Transportation invoices

Other network code obligations

Gas balancing credit and cash collection

Transportation licence obligations

Demand estimation

Gas settlement AT link type systems

DN

Emergency

Network code development

Distribution charging development

DN demand derivation

Site works

Connections

Metering

Dist. charges credit and cash collection

Gas noms /ops AT link type systems



Option E: RGTA with NTS and AT-link with Agent

NGT

Emergency 0800 number

NTS Demand derivation

Network code development

Trans. charging development

Tran. charges credit and cash collection

NTS capacity RGTA systems

Transco operational systems

<u>Governance entity</u>

Network code administration

Trans and distribution charging administration

Agency

Supply point administration

Record and calculate transportation volumes

Transportation invoices

Other network code obligations

Gas balancing credit and cash collection

Transportation licence obligations

Demand estimation

Gas noms, ops and settlement
AT link systems

DN

Emergency

Network code development

Distribution charging development

DN demand derivation

Site works

Connections

Metering

Dist. charges credit and cash collection



Option F: Broadest Agent

NGT

Emergency 0800 number

NTS Demand derivation

Network code development

Transmission charging development

Gas noms, ops and settlement
AT link systems

NTS capacity RGTA systems

Governance entity

Network code administration

Trans and distribution charging administration

Agency

Supply point administration

Transportation invoices

Gas balancing credit and cash collection

Tran. charges credit and cash collection

Record and calculate transportation volumes

Other network code obligations

Transportation licence obligations

Demand estimation

Dist. charges credit and cash collection

DN

Emergency

Network code development

Distribution charging development

DN demand derivation

Site works

Connections

Metering



Summary of assessment

		Option A	Option B1	Option B2	Option C	Option D	Option E	Option F
	No Agent	NGT's initial proposal	Introducing governance entity	B1 plus credit arrangemen ts with Agent	AT-link plus RGTA	Splitting systems with responsibilit ies	RGTA with NTS & AT link with Agent	Broadest Agent
ccountability								
Credit and cash collection	√ √	√ √	√ √	××	√ √	√ √	√ √	××
 Settlement and ops systems 	$\checkmark\checkmark\checkmark$	√ √	√ √	√ √	×	√√√	✓	×
◆ Connections	✓	✓	✓	✓	✓	✓	✓	×
ost mitigation								
◆ Credit and cash collection	×	×	×	✓	×	×	×	\checkmark
♦ Settlement and ops systems	xxx	×	×	×	√ ✓	xxx	✓	✓ ✓
♦ SPA systems	xxxx	$\checkmark\checkmark\checkmark\checkmark$	$\checkmark\checkmark\checkmark\checkmark$	$\checkmark\checkmark\checkmark$	$\checkmark\checkmark\checkmark$	$\checkmark\checkmark\checkmark\checkmark$	$\checkmark\checkmark\checkmark$	\checkmark
◆ DCM governance arrangements	×	×	✓	✓	✓	✓	✓	✓
on – discrimination in odifications process	×	×	✓	✓	✓	✓	✓	√
ompetition								
♦ Wholesale & retail	xxx	✓	✓	✓	✓	✓	✓	✓
♦ Metering	✓	✓	✓	✓	✓	✓	✓	×
◆ Connections	✓	✓	✓	✓	✓	✓	✓	*
uality of service	////	√ √	√ √	√ √	√ √	√ √	√ √	✓





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