Title: Reforming the frame	work for the econo	mic regulation of airn	orts	Impact	Asses	ssm	ent (IA)
IA No: DFT00005			0110	Date: 6/01/2	2012			
Lead department or a	agency:			Stage: Final				
Department for Trans	·	Source of intervention: Domestic						
Other departments o	Type of me	asure: Pr	imarv	leaislati	ion			
None	Contact for			- 0	-			
	robert.cathe	rall@dft.g	si.gov	.uk				
Summary: Inter	vention and	RPC Opi	nion: Al	MBEI	R			
	Cos	t of Preferred (or mo	re likely) Option				
Total Net Present Value	Business Net Present Value	Net cost to busines year (EANCB on 2009 p		In scope of One-Out?	One-In,	Meas	ure qua	alifies as
£160m	NQ	NQ		Yes		OU	Г	
What is the problem	under consideration	on? Why is governm	ent inte	rvention nec	essary?			
UK airports with su competition law is exploiting passeng	not sufficient to a	ddress the risk tha	t these	airports ma	y abuse	their	power	
continue to have s regulator believe th Competition Comm between airlines by	ne current regime nission has concl y adversely affec	to be disproportio uded that the curre ting the level, spec	nate, in ent legis ificatior	flexible and slative frame and timing	in need work dis	of ref storts	orm. compe	The etition
appropriate level a	nd quality of serv	vice to passengers	and air	lines.				
What are the policy of	bjectives and the	intended effects?						
The aim of economic								
quality, choice and r regulatory tools and detriment by:								
	comes so they mo	ore closely replicate	the out	comes of a c	ompetitiv	/e ma	rket: ar	nd
	•	s of economic regul			•			
necessary and remo	oving unnecessary	political involvement	nt and b	ureaucracy	from the	regula	atory pi	rocess).
What policy options option (further details			lternativ	ves to regula	tion? Plea	ase ju	stify pr	eferred
Option 0: Do nothing			t in Part	IV of the 19	86 Airpor	ts Act	•	
Option 1a: A package	-	•			•			nsing
regime; a proportion	ate enforcement i	regime; concurrent c	competit	ion powers a	and great	ter ac	counta	bility of
regulatory decisions		•				•	•	tor only).
Option 1b: Same as		•	• •		•			
Option 1c: Same as		•	• •				•	
Option 1d (preferred Option 1e: Same as	• /			•				
Note, there is a diffe		•	• •					Jouy.
Will the policy be rev		<u> </u>		•				
Does implementation					N/A			
Are any of these organ exempted set out reas	nisations in scope?	If Micros not	Micro No	< 20 No	Small No	Me No	dium	Large No
What is the CO ₂ equiv	alent change in gre		-		Traded:		Non-t	raded:
(Million tonnes CO ₂ eq	• •	I am patiatized that /-	it room	conto o foir	N/A	nobl	N/A	of the
expected costs, benef							= view (uie iii

Signed by the responsible Minister:

(b) that the benefits justify the costs. Therem Vu-Date: 9th Jan 2012

Description: Duties reflecting passenger interests; a licensing regime; an enforcement regime and a new appeals system. Rights to challenge licence modifications via an investigation for the airport operator only.

FULL ECONOMIC ASSESSMENT

Price Base PV Ba			Time Period		Net Benefit (Present Value (PV)) (£m)				
Year 2010	ear 2010 Year 201		Years 20	Low: -6	68.3	High: 927.5			
COSTS (£m)			Total Tra (Constant Price)	ansition Years	(excl. Tran	Average Annual sition) (Constant Price)			
Low			0.2		0.5				
High			1.2	1		5.1	•		
Best Estima	te		0.6		2.1		:		
Description	and scal	e of k	ey monetised co	osts by 'n	nain affecte	d groups'			
Costs of cha Commissior We anticipa	allenges: n (£3.1m te that th	: airpo i); App ne ma	ellants (licence jority of these co	nsee) (£ operato osts (at le	r) (£2.8m); a east 93.1%)	appeal interveners () will eventually be p	assed on to passengers		
			<u>.9%) is incurred</u> costs by 'main a			the CAT. See parag	graph 26 for details.		
-			-	-	-	vould lead to unbala	nced negotiations and		
passengers	would n	otbe	challenged. The	e empiric	al evidence		port at the expense of sks could materialise is significant.		
BENEFITS	6 (£m)		Total Tra (Constant Price)	ansition Years	0		Total Ber (Present Va		
Low			0			0.4			
High			0	N/A		65.8	9:		
Best Estima	te		0			13.7	1:		
Description	ond oool	a af la	ov monotional ha	mofite h	(main offer	tod groups'			
Overall bene Removal of Other resou We anticipa	efits: ope automat rce savii te that th	erating tic refe ngs as ne vas	erences to the C ssociated with th t majority of the	oenditure Competiti ne new r	e efficiencie on Commis egime (£2.8 fits (99.6%)	s and reduction in cosion on price contro 3m).	passengers, for examp		
Overall bene Removal of Other resou We anticipa through low	efits: ope automat rce savit te that th er prices	erating tic refe ngs as ne vas and/o	g and capital exp erences to the C ssociated with the t majority of the	conditure Competiti ne new re se bene e quality,	e efficiencie on Commis egime (£2.8 fits (99.6%) The rema	s and reduction in c sion on price contro 3m). will be passed on to	ls (£17.4m).		
Overall bene Removal of Other resou We anticipa through low	efits: ope automat rce savii te that th er prices	erating tic refe ngs as ne vas and/o	g and capital experences to the C essociated with the t majority of the or higher service benefits by 'main	conditure Competiti ne new re se bene e quality,	e efficiencie on Commis egime (£2.8 fits (99.6%) The rema	s and reduction in c sion on price contro 3m). will be passed on to	ls (£17.4m).		

BUSINESS ASSESSMENT (Option 1a)

Direct impact on bus	siness (Equivalent Annu	In scope of OIOO?	Measure qualifies as	
Costs: NQ	Benefits: NQ	Net: NQ	Yes	OUT

Description: The same as option 1a except the rights to challenge licence modifications via an investigation is extended to the Secretary of State as well as the airport operator (licensee).

FULL ECONOMIC ASSESSMENT

Price Base	PV Bas		Time Period		Net E	enefit (Present Val	ue (PV)) (£m)	
Year 2010	Year 2	2011	Years 20	Low: -	92.7	High: 925.0	Best Estimate: 154.1	
COSTS (£r	n)		Total Tra (Constant Price)	ansition Years	(excl. Transi	Average Annual tion) (Constant Price)	Total Cost (Present Value)	
Low	w 0.2				0.7	9.9		
High			1.2	1	6.8		98.5	
Best Estimat	е		0.6		2.8		40.0	
Description a	and scal	e of ke	ey monetised co	osts by 'n	nain affected	groups'		
Appeals and Commission We anticipat <u>remainder (a</u> Other key no	l objection (£4.8m) that that th that most 2 the mone	ons co); app ne maj <u>15.9%</u> tised c	osts: airport ope ellants (licensed ority of these co) is incurred by costs by 'main a	rator (£8 e and Se osts (at le <u>either D</u> ffected g	8.1m); Compe ecretary of Sta east 84.1%) v fT or the CAT proups'	ate) (£3.1m); appe vill be passed on to . See paragraph 2	inal (£2.1m); Competition al interveners (£1.4m) o the passenger. The	
BENEFITS	(£m)		Total Tra (Constant Price)	ansition Years	(excl. Transi	Average Annual tion) (Constant Price)	Total Benef (Present Value	
Low			0			0.4	5.	
High			0	N/A		65.8	934.	
Best Estimat	e		0				194.	
	and scal	e of ke	ey monetised be	enefits by	/ 'main affecte	13.7 ed groups'	194.	
Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option of	efits: ope automat rce savii e the va er prices n-mone could ma	erating tic refe ngs as ast ma as and/o tised l ake C	ey monetised be and capital experences to the C ssociated with the jority of these b or higher service	competiti competiti ne new r enefits (! e quality. n affecte	e efficiencies ion Commiss egime (£2.8n 99.6%) will be . The remain d groups' decisions mo	ed groups' and reduction in ca ion on price contro n). e passed on to pas der (0.4%) is realis	ost of capital (£174.6m). ls (£17.4m). ssengers, for example	
Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option of	efits: ope automat rce savii e the va er prices n-mone could ma s genera	erating tic refe ngs as ast ma as and/o tised I ake C, ally do	ey monetised be and capital experences to the C ssociated with the jority of these b or higher service benefits by 'main AA licence mod not believe this	competiti competiti ne new r enefits (! e quality. n affecte	e efficiencies ion Commiss egime (£2.8n 99.6%) will be . The remain d groups' decisions mo	ed groups' and reduction in ca ion on price contro n). e passed on to pas der (0.4%) is realis	ost of capital (£174.6m). Is (£17.4m). ssengers, for example sed by DfT .	
Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option o stakeholders Key assumpt As for option	efits: ope automat rce savii e the va er prices n-mone could ma s genera tions/se 1a.	erating tic refe ngs as ast ma ast ma ast ma at ma tised I tised I ake Ca ally do	ey monetised be and capital exp erences to the C ssociated with the jority of these b or higher service on higher service on higher service on higher service on higher service ties/risks	competiti competiti ne new r enefits (! e quality. n affecte	e efficiencies ion Commiss egime (£2.8n 99.6%) will be . The remain d groups' decisions mo	ed groups' and reduction in ca ion on price contro n). e passed on to pas der (0.4%) is realis	ost of capital (£174.6m). Is (£17.4m). sengers, for example sed by DfT . passengers. However,	
Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option o stakeholders Key assumpt As for option	efits: ope automat rce savii e the va er prices n-mone could ma s genera tions/se 1a.	erating tic refe ngs as ast ma ast ma ast ma tised I tised I ally do nsitivi	ey monetised be and capital exp erences to the C ssociated with the jority of these b or higher service on higher service on higher service on higher service on higher service ties/risks	benditure Competiti ne new r enefits (! e quality. n affecte ification s will be t	e efficiencies ion Commiss egime (£2.8n 99.6%) will be The remain d groups' decisions mo he case.	ed groups' and reduction in ca ion on price contro n). e passed on to pas der (0.4%) is realis	Discount rate (%) 3.5	

Description: The same as option 1a except the right to object to licence modifications via an investigation is extended to a passenger representative body as well as the airport operator (licensee).

FULL ECONOMIC ASSESSMENT

Price Base	PV Bas		Time Period		Net Benefit (Present Va	lue (PV)) (£m)		
Year 2010	Year 2	2011	Years 20	Low: -	98.9 High: 924.5	Best Estimate: 152.0		
COSTS (£r	n)		Total Tra (Constant Price)	nsition Years	Average Annual (excl. Transition) (Constant Price)	Total Cost (Present Value)		
Low			0.2		0.7	10.4		
High			1.2	1	7.3	104.7		
Best Estimat	е		0.6		3.0	42.8		
 Description and scale of key monetised costs by 'main affected groups' Total additional CAA resources (£16.9m). Consumer body monitoring costs (£3.0m) Appeals and objections costs: airport operator (£9.9m); Competition Appeal Tribunal (£2.1m); Competition Commission (£6.0m); appellants (licencee and consumer body) (£3.4m); appeal interverners (£1.4m). We anticipate that the majority of these costs (at least 95.0%) will be passed on to the passenger. The remainder (at most 5.0%) is incurred by either DfT or the CAT. See paragraph 26 for details. Other key non-monetised costs by 'main affected groups' We assume that there are a greater number of licence modification challenges under this option than options 1a and 1b. It is unclear whether the prospect of a greater number of challenges could generate regulatory uncertainty. 								
BENEFITS	(£m)		Total Tra (Constant Price)	insition Years	Average Annual (excl. Transition) (Constant Price)	Total Benefit (Present Value)		
Low			0		0.4	5.8		
High			0	N/A	65.8	934.9		
Best Estimat	е		0		13.7	194.8		
 Description and scale of key monetised benefits by 'main affected groups' Overall benefits: operating and capital expenditure efficiencies and reduction in cost of capital (£174.6m). Removal of automatic references to the Competition Commission on price controls (£17.4m). Other resource savings associated with the new regime (£2.8m). We anticipate the vast majority of these benefits (99.6%) will be passed on to passengers, for example through lower prices and/or higher service quality, The remainder (0.4%) is realised by DfT. Other key non-monetised benefits by 'main affected groups' This option could make CAA licence modification decisions more accountable to passengers, but stakeholders differ markedly in their views on whether and to what extent this will be the case. In the absence of an independent air passenger representative body and given uncertainty about Consumer Focus' future, it is not clear which consumer body (if any) would be well placed to take on this role. 								
•	1a and ake on	there these	is also significa functions - both		rtainty whether a suitable existir nedium term as well as in time f	•		
BUSINESS AS			Option 1c)			002 Moasuro qualifios as		

Direct impact on bus	iness (Equivalent Annua	In scope of OIOO?	Measure qualifies as	
Costs: NQ	Benefits: NQ	Net: NQ	Yes	OUT

Description: Preferred Option: Same as option 1a except the right to object to licence modifications is given to airlines as well as the airport operator and the form of challenge is an appeal rather than an investigation.

FULL ECONOMIC ASSESSMENT

Price Base	PV Bas		Time Period		Net	Benefit (Present Val	ue (PV)) (£m)		
Year 2010	Year 2	2011	Years 20	Low: -7	75.5 High: 927.5		Best Estimate: 16	0.0	
COSTS (£1	n)		Total Tra (Constant Price)	ansition Years	(excl. Tran	Average Annual sition) (Constant Price)		o tal Cost ent Value)	
Low			0.2		0.5			7.5	
High			1.2	1		5.6		81.2	
Best Estimat	te		0.6			2.4		34.8	
Total additional CAA resources (£19.2m). Appeals and objections costs: appeal interveners (licensee and airlines) (£4.7m); Competition Appeal Tribunal (CAT) (£2.1m); Competition Commission (£3.3m); appellants (licensee and airlines) (£5.4m). We anticipate that the majority of these costs (at least 93.9%) will be passed on to the passenger. The remainder (at most 6.1%) is incurred by either DfT or the CAT. See paragraph 26 of the full IA for detail. Other key non-monetised costs by 'main affected groups' Some stakeholders are concerned that if this option led to numerous appeals it could create regulatory risk. Although the number of appeals is likely to be higher than for other options, the design of the system should deter speculative appeals and help to reduce the level of regulatory risk.									
BENEFITS	(£m)		Total TransitionAverage Annual(Constant Price)Years(excl. Transition)(Constant Price)					I Benefi ent Value	
Low			0		0.4			5.8	
High			0	N/A		65.8		934.9	
Best Estimat	te		0			13.7		194.8	
Removal of Other resou We anticipat through lowe Other key no	Description and scale of key monetised benefits by 'main affected groups' Overall benefits: operating and capital expenditure efficiencies and reduction in cost of capital (£174.6m). Removal of automatic references to the Competition Commission on price controls (£17.4m). Other resource savings associated with the new regime (£2.8m). We anticipate the vast majority of these benefits (99.6%) will be passed on to passengers, for example through lower prices and/or higher service quality. The remainder (0.4%) is realised by DfT. Other key non-monetised benefits by 'main affected groups' This option should make CAA decisions on licence modifications more accountable than under options 1a, the and 4a.								
Key assump As for optior		nsitivi	ties/risks				Discount rate (%)	3.5	

BUSINESS ASSESSMENT (Option 1d)

Direct impact on bus	siness (Equivalent Annu	In scope of OIOO?	Measure qualifies as	
Costs: NQ	Benefits: NQ	Net: NQ	Yes	OUT

Description: Same as option 1a except the right to object to licence modifications is extended to airlines, a consumer body as well as the airport operator and the form of challenge is an appeal rather than an investigation.

Price Base PV Ba			Time Period		Net	Benefit (Present Val		
Year 2010	2010 Year 2011 Years 20		Years 20	Low: -7	78.4	High: 924.5	Best Estimate: 157.0	
COSTS (£r	m)		Total Tra (Constant Price)		(excl. Trar	Average Annual nsition) (Constant Price)	Total Cos (Present Value	
Low			0.2	0.2 0.7		1		
High			1.2	1	5.8		84.:	
Best Estimat	te		0.6			2.6	37.5	
Description a	and scal	e of k	ey monetised co	sts by 'n	nain affecte	d groups'		
-			urces (£19.2m).	-				
Appeals and	d objecti	ons co	osts: appeal inte	rveners	(licensee a	nd airlines) (£4.7m);	Competition Appeal	
Tribunal (£2	.1m); Co	ompet	ition Commissio	on (£3.3r	n); appellar	nts (licensee and airl	ines) (£5.4m).	
							o the passenger. The	
			is incurred by e costs by 'main a			T. See paragraph 26	for detail.	
Ų			and help to red	0		•	esign of the system should	
BENEFITS	6 (£m)		Total Tra (Constant Price)	nsition Years	(excl. Trar	Average Annual nsition) (Constant Price)	Total Benefi (Present Value	
Low			0			0.4	5.8	
			_		65.8			
High			0	N/A		65.8	934.9	
Best Estimat	and scal		0 ey monetised be	nefits by		13.7 cted groups'	194.8	
Best Estimat Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option s option, altho	and scal efits: ope automat rce savit te the va er prices on-mone should n ough it is	erating tic refe ngs as ast ma a and/o tised I nake (o ey monetised be g and capital exp erences to the C ssociated with th jority of these be or higher service cenefits by 'main CAA decisions c	penditure competitione new r enefits (e quality) n affecter on licenc	e efficiencie ion Commis egime (£2.8 99.6%) will , The rema d groups' e modificati	13.7 cted groups' as and reduction in consistent on price control Bm). be passed on to pass inder (0.4%) is realised ion more accountable	194. ost of capital (£174.6m). Is (£17.4m). ssengers, for example	
Best Estimat Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option s option, altho significant or Key assump As for option	and scal efits: ope automat rce savit te the va er prices on-mone should n bugh it is r not.	erating tic refe ngs as ast ma ast ma ast ma ast ma tised I nake (uclea	ey monetised be g and capital exp erences to the C ssociated with th jority of these be or higher service benefits by 'main CAA decisions of r whether the in	penditure competitione new r enefits (e quality) n affecter on licenc	e efficiencie ion Commis egime (£2.8 99.6%) will , The rema d groups' e modificati	13.7 cted groups' as and reduction in consistent on price control Bm). be passed on to pass inder (0.4%) is realised ion more accountable	194. ost of capital (£174.6m). Is (£17.4m). ssengers, for example sed by DfT. e than under any other	
Best Estimat Description a Overall bene Removal of a Other resour We anticipat through lowe Other key no This option s option, altho significant or Key assump As for option	and scal efits: ope automat rce savit te the va er prices on-mone should n bugh it is r not. tions/se n 1a.	erating tic refe ngs as ast ma ast ma ast ma tised I nake (uclea nsitivi	ey monetised be g and capital exp erences to the C ssociated with th jority of these be or higher service benefits by 'main CAA decisions of r whether the in	penditure competitione new response of the second s	e efficiencie ion Commis egime (£2.8 99.6%) will , The rema d groups' e modificati tal benefit to	13.7 cted groups' as and reduction in consistent on price control Bm). be passed on to pass inder (0.4%) is realised ion more accountable	194.3 Discount rate (%) 3.5	

Enforcement, Implementation and Wider Impacts

What is the geographic coverage of the policy/option?	United Kingdo	United Kingdom		
From what date will the policy be implemented?	01/04/2014			
Which organisation(s) will enforce the policy?	Civil Aviation A	Authority (CAA)		
What is the annual change in enforcement cost (£m)?	0.3	0.3		
Does enforcement comply with Hampton principles?	Yes			
Does the proposal have an impact on competition?	Yes			
What proportion (%) of Total PV costs/benefits is directly attributable to primary legislation, if applicable?	Costs: 100	Benefits: 100		

Specific Impact Tests: Checklist

Set out in the table below where information on any SITs undertaken as part of the analysis of the policy options can be found in the evidence base. For guidance on how to complete each test, double-click on the link for the guidance provided by the relevant department.

Please note this checklist is not intended to list each and every statutory consideration that departments should take into account when deciding which policy option to follow. It is the responsibility of departments to make sure that their duties are complied with.

Does your policy option/proposal have an impact on?	Impact	Page ref within IA
Statutory equality duties ¹	No	63
Statutory Equality Duties Impact Test guidance		
Economic impacts		
Competition Competition Assessment Impact Test guidance	Yes	65
Small firms Small Firms Impact Test guidance	No	63
Environmental impacts		
Greenhouse gas assessment Greenhouse Gas Assessment Impact Test guidance	No	66
Wider environmental issues Wider Environmental Issues Impact Test guidance	No	67
Social impacts		
Health and well-being Health and Well-being Impact Test guidance	No	63
Human rights Human Rights Impact Test guidance	No	67
Justice system Justice Impact Test guidance	No	64
Rural proofing Rural Proofing Impact Test guidance	No	64
Sustainable development	No	66
Sustainable Development Impact Test guidance		

¹ Public bodies including Whitehall departments are required to consider the impact of their policies and measures on race, disability and gender. It is intended to extend this consideration requirement under the Equality Act 2010

to cover age, sexual orientation, religion or belief and gender reassignment from April 2011 (to Great Britain only). The Toolkit provides advice on statutory equality duties for public authorities with a remit in Northern Ireland.

Evidence Base (for summary sheets) - Notes

Use this space to set out the relevant references, evidence, analysis and detailed narrative from which you have generated your policy options or proposal. Please fill in **References** section.

References

Include the links to relevant legislation and publications, such as public impact assessments of earlier stages (e.g. Consultation, Final, Enactment) and those of the matching IN or OUTs measures.

No.	Legislation or publication
1	Post consultation IA (December 2009) published by the previous Government http://www.dft.gov.uk/pgr/aviation/airports/reviewregulatioukairports/decisiondocument/
2	Consultation IA (March 2009) http://www.dft.gov.uk/consultations/archive/2009/ukairports/
3	Airports Act 1986 http://www.opsi.gov.uk/RevisedStatutes/Acts/ukpga/1986/cukpga_19860031_en_1

Evidence Base

Annual profile of monetised costs and benefits* - (£m) constant prices - Option 1d

	Y ₀	Y ₁	Y ₂	Y_3	Y_4	Y_5	Y ₆	Y ₇	Y ₈	Y ₉₋₂₀
Transition costs	0	0.6	0	0	0	0	0	0	0	0
Annual recurring cost	0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Total annual costs	0	3.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Transition benefits	0	0	0	0	0	0	0	0	0	0
Annual recurring benefits	0	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7
Total annual benefits	0	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7

* For non-monetised benefits please see summary pages and main evidence base section

The table above sets out the annual profile of monetised costs and benefits for the preferred option (option 1d). Note the final column displays the annual profile for each of the final 12 years, since these costs are identical for each of these years. Annex 3 provides the annual profiles for the other three options: option 1a, 1b, and 1c. In practice some of the on-going costs (e.g. those associated with the number of proposed licence modifications and the number of objections to the licence modifications) will be lumpy. However, due to the fact that it is difficult to predict in advance when exactly such costs would be incurred the table above and the tables in annex 3 smooth the on-going costs over the 20 year appraisal period.