

# Selling The Family Tin?

Rail privatisation in New Zealand,  
in the light of wider railway and  
network industry experience

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September 2011

# Presentation format

- The approach followed for the privatisation
- Its eventual outcome
- The significance of industry structure
- The lessons learnt

# The background

- Essentially a freight system with a small passenger operation (unlike Great Britain)
- Extensive market competition, including coastal shipping
- Also included a large truck operation
- Had needed two big refinancings in the dozen years before 1993
  - Complete abandonment was even suggested

# What happened – 1

- Privatised as one company, with *no* regulator and *no* freight subsidy
  - Urban passenger services were funded separately, via regional councils
- Significant investment from new owners
- This did grow the company's traffic, if not its profitability

## What happened – 2

- Apparent by 2000 that things weren't working – so the then-owners sold out
- The company went into effective receivership in mid-2003
- Government refinanced the operation, by buying back the track for a nominal sum, and taking on much of the debt.
- The operational side was again on sold, to Australia's Toll Holdings

## What happened – 3

- But, the Government then wanted to make an ‘accounting profit’ on its rescue
- Result? Continuing arguments over track access charges
- Government eventually repurchased the operation (May 2008) – and Toll were more than ready to sell

## What happened – 4

- Operation and track have been recombined
- There has been considerable catch-up investment
- But the branch network is under *very* close scrutiny
- So we could still see significant network rationalisation in years to come

# The common lessons with GB

- Ultimately, it was about saving money
  - In New Zealand, keen desire to avoid further refinancing demands
  - In Great Britain, thought that subsidy would not be needed in future?
- But little or no acknowledgement in NZ of rail's strategic importance & benefits
- And no-one had thought through the consequences of failure



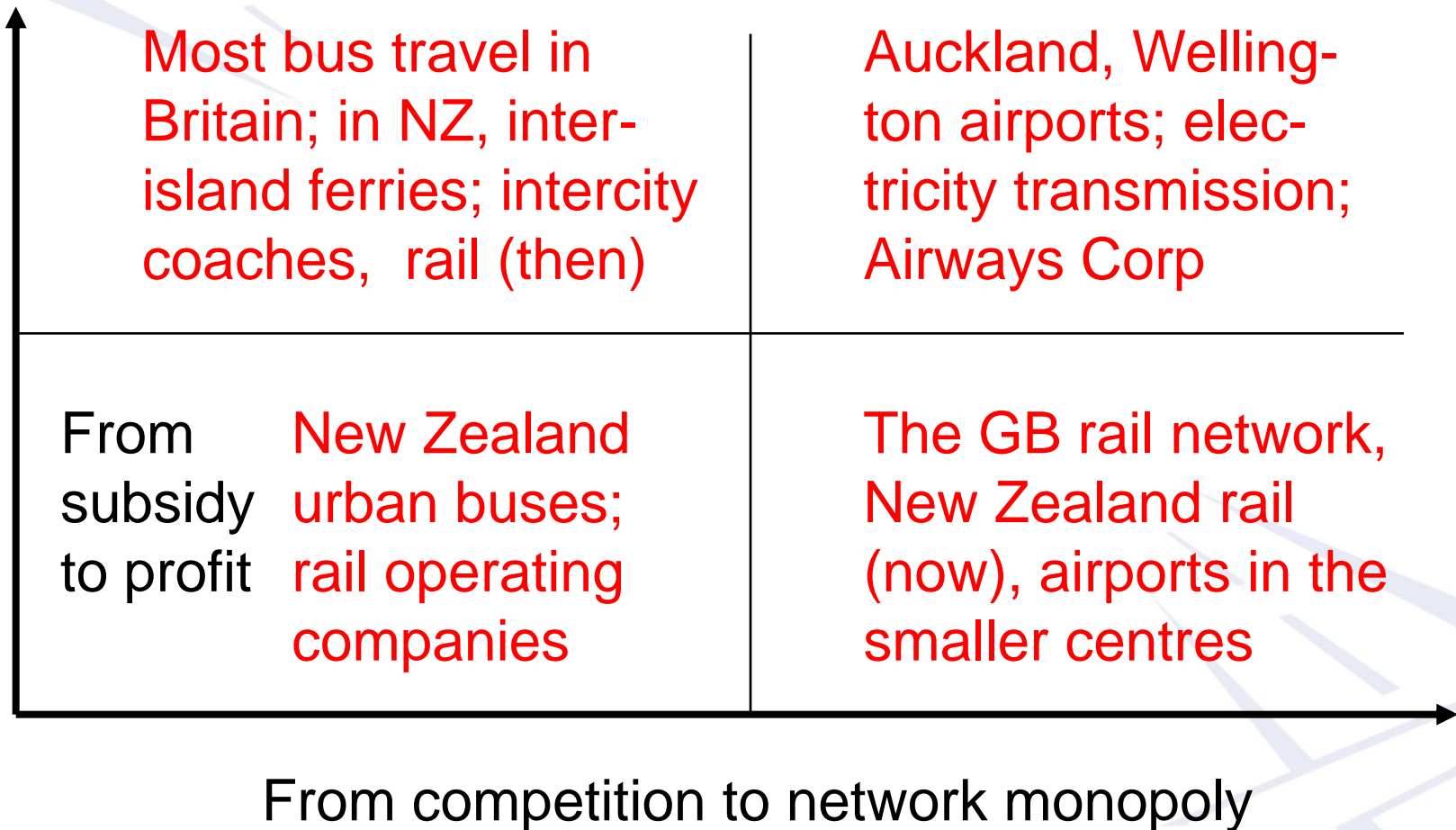
# The mixed bag of privatisation

- Some examples where it has worked:
  - Auckland and Wellington Airports, BAA plc
  - British Telecom, New Zealand Telecom
  - British ports companies
  - A variety of transport services (eg. Intercity Coach, NZBus)
- So: why in these areas and not in rail?

## Two issues to resolve:

- What is the industry's structure, competitive or fixed-cost monopolistic? (most network industries are the latter)
- To what degree is the industry subsidised?
  - And thus, the major issue is any relationship between fixed costs and subsidy needs

# Market structure and subsidy



# Example: rail in Great Britain

Payment in £m for 2008- 09 (passenger rail only)	Fares	Subsidy	Total cost		
Train company costs	6,004	590	6,594		
Network Rail – paid directly		4,266	4,266		
<b>Total</b>	<b>6,004</b> <b>55</b> <b>percent</b>	<b>4,856</b>	<b>10,860</b>		

# Example: rail in Great Britain

Payment in £m for 2008- 09 (passenger rail only)	Fares	Subsidy	Total cost	<i>Split out:</i>	
				Network Rail, less freight	Other
Train company costs	6,004	590	6,594	1,533	5,061
Network Rail – paid directly		4,266	4,266	4,266	
<b>Total</b>	<b>6,004</b>	<b>4,856</b>	<b>10,860</b>	<b>5,799</b>	<b>5,061</b>
	<b>55 percent</b>			<b>53 percent</b>	

# The challenge of a subsidy-dependent monopoly (1)

- The underlying issue is the combination of high fixed costs *and* high subsidy
- Private ownership is simply too risky:
  - The high risks of monopoly organisation
  - The high risks of subsidy provision
  - The high risks of regulation
- The lesson: assets like these have to remain in public ownership

# The challenge of a subsidy-dependent monopoly (2)



- Essentially, rail *must* be acknowledged as a 'monopoly supplier' of the external benefits we get from having freight (or people) on rail
- This was the situation in New Zealand, and why the Government of the time elected to secure those benefits through direct ownership

# The separation of wheel and rail

Was this really the issue? Consider:

- Not separated in New Zealand, yet the privatisation still failed
- The separation in the USA seems to manage
- Europe seems to have made it work too
- Aviation is far more fragmented than rail, yet seems to manage as well



# Closing thoughts (1)

- Money will always be the issue (there is never enough of it), because ...
- Railways are still at the mercy of their own cost structure ....
- ... because what people are prepared to *pay* for rail services, is much less than what it costs to *provide* those services

## Closing thoughts (2)

The real issues are:

- How much railway do we want?
- How much are we prepared to pay for it?  
and ...
- What is the *real* level of benefit that this money will purchase?

Because privatisation really isn't the issue!



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**Thank You!**