Case Study: United Kingdom

Background (until the mid-1980s)

Until the mid-1960s, the Government had owned and operated 22 airports. Rapid technological advance and a huge increase in traffic, however, resulted in the day-to-day business of running airports becoming too complex for the Government. Against this background, the British Airports Authority (BAA) was established in 1965 by the Airports Authority Act 1965 as a Government-owned independent commercial enterprise. In April 1966, BAA assumed ownership and responsibility for four of the 22 Government-owned airports, i.e. three major London airports (Heathrow, Gatwick and Stansted) and Prestwick. Other Government-owned airports were transferred to respective local authorities. BAA acquired Edinburgh in 1971, and Aberdeen and Glasgow in 1975.

In the United Kingdom, all the airports were required to be licensed by CAA, which also had owned and managed aerodromes in the Highlands and Islands of Scotland. CAA reserved statutory powers to regulate the airport charges, and its main focus was placed on costs and rates of return on capital. Airport charges also had to be consistent with the terms of an air services agreement with the United States (the Bermuda 2 agreement of July 1977), under which the Government committed to applying a single till approach. This commitment was reaffirmed in the MoU with the United States in April 1983.

With respect to air navigation services, the National Air Traffic Services (NATS, the National Air Traffic Control Services at that time) was established in December 1962 in the form of a civil-military partnership. After the establishment of CAA in 1972, the operation of NATS became a principal responsibility of CAA jointly with the Minister of Defence (MoD). NATS has provided en route (Eurocontrol) services in UK airspace and for North Atlantic (Oceanic) air traffic services. The revenue from Eurocontrol services was reimbursed from the Eurocontrol Route Charges System, under which charges were required to be set on a mandatory cost recovery basis. The costs related to Oceanic services were covered by a fixed charge per flight, which was approved annually by the Secretary of State.

Commercialization/privatization: Airports

In the Airports Policy White Paper of 1985, the Government announced its intention to privatize BAA in the context of the privatization and reform of public sectors. In December 1985, BAA plc was incorporated under the Airports Act 1986, which called for dissolution of BAA and the transfer of its property, rights and liabilities to a newly-formed public limited company. Several subsidiaries of BAA plc were also established to operate the airports. In July 1987, 500 million shares in BAA plc were offered for sale and the company was listed on the London Stock Exchange with a capitalisation of £1,225 million.

Following privatisation, BAA plc purchased Southampton Airport in 1990 and sold Prestwick Airport to PIK Facilities in 1992. In 1996, the Government sold its remaining 2.9 per cent stake in BAA plc, but the Secretary of State has retained a golden share until September 2003 primarily to prevent a take-over by foreign investors (a golden share was redeemed because of the judgment of the European Court of Justice).

In June 2006, a consortium led by Spanish construction group Ferrovial took over BAA plc through Airport Development and Investment Limited (ADI) with the value of £10.1 billion. As a result, the company was delisted from the London Stock Exchange in August 2006, and the company name was changed from BAA plc to BAA Limited. In August 2008, the Competition Commission proposed that BAA Limited sell off two of its three London airports and one in Scotland (see Economic oversight: Airports). BAA Limited sold Gatwick Airport to Global Infrastructure Partners (owner of London City Airport) in 2009, but later appealed against the Competition Commission decision to sell other airports. After the Supreme Court refusal to hear BAA’s appeal, the airport operator will have to sell Stansted Airport and either Glasgow or Edinburgh Airports in the near future.
Around the same time as the privatisation of BAA, most airports owned by local authorities were corporatized by law. This was because the Airports Act 1986 required municipal airports, with a turnover in excess of £1 million, to become public airport companies. Over 20 corporatized airports have since been privatized to some extent. The privatization trend was spurred by the public sector borrowing requirement strengthened by the Government in 1993. Under this requirement, future development of an airport could only be funded by using private sector finance.

Among privatized airports, East Midlands Airport became the first major regional airports wholly owned by private hands. In August 1993, the airport was purchased by the National Express Group (which sold the airport to the Manchester Airport Group plc in March 2001). In July 1994, Belfast International Airport was privatized by a management buy-out resulting in the creation of the BIA Holdings Ltd (which was bought by TBI Plc. in August 1996 and taken over by a Spanish consortium Airport Concessions and Development (ACDL) in January 2005). In April 1995, Cardiff Airport was sold to Welsh property and TBI Plc. In March 1997, seven West Midlands’ district councils sold a 40 per cent stake in Birmingham Airport to the Irish airports’ operator (after several changes, seven councils’ shareholding has been reduced to 49 per cent while a consortium of Ontario Teachers’ Pension Plan and Australia’s Victorian Funds Management Corporation owns 48.25 per cent). In December 1997, Bristol City Council sold 51 per cent stake in Bristol Airport to FirstGroup. In January 2001, the airport was taken over by Tidefast Limited (now South West Airports Limited, originally jointly owned by Australian investment company Macquarie and Ferrovial; Macquarie and its group companies assumed 100 per cent in December 2006).

Some other airports also experienced the change of corporate structures and/or moved to private participation. For example, CAA’s aerodromes in Scotland were hived down to a subsidiary company, Highlands and Islands Airport Ltd, which was transferred to the Secretary of State for Scotland (now Scottish Ministers) in April 1995. Under a pioneering public-private partnership (PPP) in August 1998, London Luton Airport is operated and developed by a private consortium, London Luton Airport Operations Ltd (in which TBI Plc. became a majority shareholder in March 2001 and was taken over by ACDL in January 2005), for a period of 30 years, while the airport remains publicly owned by Luton Borough Council. In May 2001, Newcastle Airport’s seven local authorities sold 49 per cent stake to Copenhagen Airports to form a PPP. In March 2002, Manchester Airport became one of trading subsidiaries of the Manchester Airport Group plc, which is owned by the Manchester City Council (55 per cent) and the other nine district councils (5 per cent each).

Commercialization/privatization: ANSP

The status of NATS has been under review as far back as the early 1980s, especially in terms of the relationship between CAA and NATS. In 1989, the Transport Select Committee (TSC) recommended the separation of the provision of air traffic services from the regulatory functions of CAA, as this would improve efficiency and accountability. In 1994, the TSC proposed the privatization of NATS. Over the same period, the sharp reduction of capital funding by the Government and the need to keep a tight rein on public expenditures posed an issue for the delivery of NATS’ investment on new air traffic control systems.

In April 1996, NATS became a wholly-owned subsidiary (the National Air Traffic Services Ltd) of CAA, thus effecting the greatest degree of separation possible. In July 1998, the Government announced its proposal to create a PPP for NATS. The aim of the PPP was to put NATS on a more commercial footing and to provide it with the ability to secure private financing. In November 2000, Parliament passed the Transport Act 2000, which provided, *inter alia*, for the transfer of CAA’s 100 per cent shareholding in NATS to the Secretary of State for the preparation of the PPP.

Through the competitive bidding in March 2001, the Government selected the Airline Group, a consortium of seven UK airlines (British Airways, bmi British Midland, Virgin Atlantic, Britannia, Monarch, easyJet and Airtours My Travel), as a strategic partner for NATS. In July 2001, the Airline Group acquired a 46 per cent stake in NATS Holdings Ltd for £800 million, with the Government retaining 49 per cent (and a golden share) and the remaining 5 per cent was for an employees’ trust. In March 2003, a financial restructuring called “Composite Solution”, necessitated by the downturn in
business following the events of 11 September 2001, was completed with an injection of new capital from the Government and BAA plc. As a result, the Airline Group’s share was reduced to 42 per cent, while BAA plc acquired 4 per cent.

Economic oversight: Airports

CAA has statutory powers under the Airports Act 1986 and the Airports (Northern Ireland) Order 1994 for the economic regulation of airports. CAA applies a two-tier regulatory structure for airports, at which annual turnover has exceeded £1 million in two of the last three financial years. The exceptions are those in the Isle of Man and Channel Islands, those owned or managed by CAA or a CAA subsidiary, and those managed by the Government.

The first tier is a system of “light-handed” regulation. Airports that meet the revenue threshold must apply to CAA for permission to levy charges. A key component of the system is public disclosure of airport charges and accounts. All airports holding CAA permission must provide CAA with their annual statutory accounts, schedules of airport charges and changes, if any, to the information provided in their original application. Airports do not need to seek approval before they revise their charges but must notify CAA of the charges before they take effect.

CAA has discretionary power to place additional restrictions if an airport is considered to have abused market power. In such cases, CAA can impose an accounts condition, i.e. requirement to reveal, *inter alia*, the revenue and costs from airport activities, other airport-related activities and non-airport activities. Besides, CAA can investigate the conduct of such airports, and if it finds that the airport operator is unreasonably discriminating between users, unfairly exploiting its bargaining position or engaging in predatory pricing, it can impose conditions to remedy the situation.

The second tier of regulation is applied only to airports designated by the Minister of State under the Airports Act 1986. In 1986, the Secretary of State designated three London Airports (Heathrow, Gatwick and Stansted) and Manchester Airport. In January 2008, Manchester airport was de-designated. Designated airports must adhere to two mandatory conditions, an account condition and a charges condition, in addition to those applying to airports holding CAA permission. An account condition requires airport accounts to disclose detailed information beyond that required under the Company Act. A charges condition is a price cap in the form of a retail price index (RPI) minus X formula, which is set on a revenue yield basis and in consistency with the single-till approach. The RPI-X cap limits the maximum allowable revenue yield per passenger that can be levied by way of airport charges, i.e. those associated with the landing, take-off, and parking of aircraft, and with the processing of passengers through the terminals.

The first price caps were introduced for BAA plc’s three London Airports in April 1987 and for Manchester Airport in April 1988, and these caps have so far been reset every five years by the CAA in consultation with the Competition Commission (formerly the Monopolies and Mergers Commission). BAA plc also introduced the price cap for Glasgow and Edinburgh airports voluntarily. Until March 2003, CAA had used a system approach in setting caps for BAA plc’s three London Airports, but this was changed to a stand-alone approach (i.e. price caps for each airport are set in relation to that airport’s own assets and costs). The most recent five-year price caps became effective in April 2008 for Heathrow and Gatwick airports, and in March 2009 for Stansted airport.

In addition to the CAA’s two-tier regulation, airports are subject to general competition law applied by the Office of Fair Trading (OFT) (as well as the Competition Commission when the case is referred to it) and the European Commission. For example, in June 2006, the OFT started to conduct a market study into the airport sector, and decided in March 2007 to refer the supply of airport services by BAA Limited to the Competition Commission for further investigation. In August 2008, the Competition Commission issued a provisional finding report on its investigation and proposed that BAA Limited sell off two of its three London Airports and one in Scotland.
Economic oversight: ANSP

Under the Transport Act 2000, the Government issued a licence in March 2001 to NATS (En Route) plc (NERL), a wholly-owned subsidiary of NATS Holding Ltd, to provide air navigation services. The Act gives CAA the role of an economic regulator of NERL. CAA exercises this role mainly through monitoring and enforcing the conditions in the licence and through modifications to the licence.

The licence granted to NERL includes conditions relating to charges levied for Eurocontrol services and Oceanic services. The conditions are detailed down to two separate RPI-X price caps (one for Eurocontrol charges and the other for Oceanic charges), which are defined in terms of annual limits on the maximum allowed revenue and consistent with the single-till approach. Although the initial five-year price caps, which took effect in January 2001 for Eurocontrol charges and in April 2001 for Oceanic charges, were set by the then Department for the Environment, Transport and Regions, CAA has responsibility for setting subsequent price caps. In January 2003, CAA revised a cap for Eurocontrol charges to deal with exceptional circumstances after the events of 11 September 2001 in the United States.

In December 2005, CAA decided the new five-year caps applied for Eurocontrol and Oceanic charges starting from January and April 2006, respectively. The coverage of the price cap on Eurocontrol charges was extended to include the London approach service. CAA strengthened the financial incentives on service quality of Eurocontrol business by introducing penalties expected to be up to a maximum of £24 million a year in the event that average annual NATS delay exceeds 45 seconds per flight, and introduced a mechanism which provides a greater financial incentive in relation to delays early in the morning and longer delays.

Economic oversight: General conclusion

CAA created in 2011 a new Regulatory Policy Group with the specific task of providing policy advice across the CAA, aiming to help the organisation to put the protection of consumers at the heart of its work. This new transversal group has four functions: (1) the economic regulation of the three designated airports (Heathrow, Gatwick, and Stansted Airports; Manchester Airport was de-designated in 2009) and NATS; (2) the enforcement of consumer legislation; (3) the provision of expert policy and economic advice and analysis; and (4) the collection and analysis of aviation statistics and survey responses.

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