





## Edinburgh Airport Gateway to one of Europe's largest financial centers

Working with Scotland's Edinburgh Airport for over 20 years, NORR developed strong and productive relationships with the airport's project delivery team and key stakeholders. A number of completed projects have improved operational efficiency and enhanced passenger experience. In 1999, a new 45-desk check-in hall was followed by a new landside food court and airside departure lounge extension.

NORR completed the southeast pier extension in 2006, and in 2010, we designed a departure lounge extension with seven boarding gate areas. This included the reconfiguration of the existing terminal's first floor by adding a 12-lane security hall and new retail and catering space. This project was constructed over the existing baggage hall and adjacent service road, which required innovative design and strategic phasing so the airport could remain operational throughout construction. After a change of airport ownership in 2012, NORR continued working with the facility to design another large, two-story extension to the terminal building that included a security search hall on the first floor and retail, ticket desk and office facilities at ground level. Our most recent terminal expansion project consisted of ground level domestic and international reclaim halls, first floor departure lounge with retail units and gate areas, and on the second floor, two luxury lounges and office accommodation. Our continued work with Edinburgh Airport demonstrates the value of our experience in developing effective design strategies that support the continued growth and operational success at this airport.

| CLIENT    | BAA / Global<br>Infrastructure Partners |
|-----------|---|
| PORTFOLIO | Transportation                          |
| CATEGORY  | Aviation                                |
| SIZE      | 538,195 SF (50,000 SM)                  |
| LOCATION  | Edinburgh, Scotland                     |
| DATE      | Ongoing                                 |
| SERVICES  | Architecture                            |

# Transportation

NORR's Transportation Studio develops aviation, transit and multimodal hub solutions for clients around the world. We understand the needs of government and private operators to maintain, upgrade and provide new transportation services and supporting infrastructure. Our design solutions are purpose-driven to build better, more efficient and environmentally friendly transportation nodes that incorporate flexibility for future system expansion.

#### Integrated Designs for Aviation

We have proven experience in all aspects of airport design, engineering and operations, from curbside to airside. Our dedicated global team has designed and managed complex projects for the transportation industry, including terminal buildings, parkades, maintenance and training hangars, de-icing facilities, runways, taxiways, aprons and satellite space hubs. Our design work extends to master planning, interior reconfigurations, lounges and retail buildouts. We've been involved in multiple prestigious projects located worldwide, beginning in 1964 with Canada's largest airport, Toronto Pearson International Airport.

### Managing the Complexity of Transit Projects

Public transit, including subway and light rail transit, is vital to a healthy sustainable city. At NORR, we work collaboratively with all levels of government and private operators to provide planning and programs that increase capacity, eliminate spatial and technical limitations on balance with financial realities. We have developed a framework for detailed project phasing and staging strategies, for design implementation through to construction that has the least impact on the system and traffic flow.

#### Multimodal Transit Hubs

All levels of government are looking to move people and goods through multimodal transit hubs providing more options, enhanced service and increased efficiencies. We continue to be at the forefront of planning, designing and implementing projects that include regional transit, railway and ferry terminals, as well as border crossings. Our experience goes far beyond design and engineering. Today, the reduction of carbon emissions, elimination of noise pollution and resolution of other environmental issues are all integral aspects of our work.



#### CONTACT

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