Looking for a location for Your Data Centre business?

Think Mayo

STRATEGIC SITE KILLALA
Think Connectivity
Think Mayo

Mayo now connects US and European Financial markets through the largest subsea fibre optic cable in the world. This technological game changer has placed Mayo at the forefront of the data industry globally. This connectivity makes Mayo an appealing business location.

AquaComms
Owner / Operator of the Cable
AquaComms have a clear strategy to build a diversified, solution based network providing term and peak capacity product offerings.

Location is everything when it comes to data centre site selection. But finding the best-suited location requires careful consideration. The Irish data centre market is booming. Some of the world’s best known companies including Microsoft, Google, IBM, Groupon, Amazon AWS, HP, Hutchinson 3G and EMC have chosen Ireland as the location for their European data centre footprint. Up to now this growth has largely concentrated in and around Dublin City. However the recent decision by APPLE to locate its €850million data centre in the west of Ireland illustrates the viability, accessibility and capacity of Ireland West for data assets.
Think Mayo

Mayo has a unique proposition to enhance economic competitiveness of data industry groups through the green reduction of energy related costs and provision of an uninterrupted power supply.

A renewable energy hot spot, County Mayo is renowned for being a clean, green and blue location. Boasting the largest coastline in Ireland it is amongst the leaders in renewable energy innovation and efficiency solutions. The site at Killala incorporates the new development of a 42.5MW Electricity Generating Station and Biomass Fuel Processing Facility.
Think Mayo

The reason to consider Mayo is its cool climate, plentiful water supply, comparatively cheap, green and reliable electricity supply and attractive high-tech talent pool.

Numerous reasons make the area the ideal place for the high-heat generating, energy-hungry data warehouses.

Reasons why Mayo is unique:

Policy
- Politically stable
- 100% Data Protection Legislation & Pro Business Data laws
- Lowest comparative corporate tax rate
- Local policies supporting data industry in Mayo

People
- Three 3rd Level Institutions within 1 hour drive
- GMIT in Castlebar, NUIG in Galway and IT Sligo
- Lower labour costs
- Best place in Ireland to live
- Prosperous and proud vision for our county

Place
- A number of fully serviced sites
- Affordable, attainable and serviced land
- Innovative co-location and co-generation offerings
- 5,400km high speed data connection will connect New York to Killala and on to Galway, Dublin, London and Europe
- Competitive pricing for global, high bandwidth connectivity

Power
- Mayo has over 505 MW of energy generating projects in the pipeline
- Mayo has 8 wind farms generating over 80 MW of power
- A wood-fired biomass plant is currently under construction generating 40 MW of power
- A National Wave Energy Test Site off the coast of Mayo is currently under development.
Think Mayo

With the north Mayo seaside town of Killala now the landfall site for the high-speed fibre-optic network between New York and the west of Ireland, the sophisticated infrastructure will soon be in place to create the opportunity for a state-of-the art data hub in the county. The Killala site is ideally suited to serve this business.

At the heart of the masterplan is the Mayo Power – 42.5MW Electricity Generating Station and Biomass Fuel Processing Facility.

This Master-plan site at Killala is the vision of Mayo County Council. Led by the Enterprise and Investment Unit this unique vision offers global industry, and specifically data asset leaders the prospect to avail of an uninterrupted power supply, with environmental credit opportunities.
Think Mayo

From indigenous success stories with global reach to major multinationals, many well-known companies have chosen to locate in Mayo for its ......
Young, well-educated and competitive labour market
40% of its people are under 25 years of age

Efficient transport links to Europe, the US and beyond

Innovative enterprise supports

Economic infrastructure and connectivity
5,400km high speed data connection will connect New York to Killala and on to Galway, Dublin, London and Europe

Quality of life.
Mayo is Ireland’s most beautiful county, regularly topping polls as one the best places in Ireland not just to visit but in which to live.
AEConnect - Transatlantic Route From Shirley, NY to London via Mayo.

AEConnect is the most-advanced ‘next-generation’ undersea cable system linking the US to the West Coast of Ireland with future branch connections strategically positioned along the route and located in deepwater. As one of the first optical 100G coherent systems, its route provides low-latency, high reliability and increased bandwidth across the Atlantic.

GMIT (Galway-Mayo Institute of Technology)

GMIT Mayo Campus is a responsive, dynamic and sustainable campus with a student population of approximately 1000 students. The campus location in Castlebar, Co Mayo ensures access to a wide range of facilities and natural amenities which strengthens many of the programmes offered. The GMIT Mayo Campus has evolved to become one of Ireland’s leading third level institutions and was recently given the Irish Times, Institute of Technology of the Year 2015. The GMIT also offers a dynamic range of international links including student exchanges and Erasmus plus. Students from partner colleges abroad regularly exchange with our students to countries such as France, Spain, Germany, Sweden, United States and others.

Ireland West Airport Knock

Ireland West International Airport Knock is located in the heart of the west region. In 2014, 703,318 passengers used the airport, making it one of Ireland’s busiest airport. Ireland West Airport at Knock facilitates daily flights from UK and Europe along with chartered US flights from NY. This airport is the ideal gateway to the west of Ireland with ease of access and quality passenger experience being the hallmarks of the airport.
Location

The IDA Ireland site in Killala, Co. Mayo is approximately 160 hectares (395 acres) in Area. The site is located 2 kilometres (1.3 miles) south of Killala Town and 8 kilometres (5 miles) north of Ballina Town. The site is accessed on the eastern boundary off the R314 Regional Rd, connecting 2 National Secondary roads, the N59 to Sligo and the N26 on to Dublin.

Ballina is the nearest main urban centre with a population of 12,000. Known as the fishing capital of Ireland along the River Moy, Ballina is bursting with talent and creativity. The town is a major rail freight hub, transporting containers of Coca Cola and distributing globally. Ireland West Airport Knock is 50 kilometres (31 miles) from Ballina and under 1 hour drive from the proposed site.

Multinational companies operating in Mayo include:

- Coca-Cola
- Lionbridge Technologies
- Baxter
- Allergan
- Portwest
- Hollister
- CBE

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The reason to consider Mayo is its cool climate, plentiful water supply, comparatively cheap, green and reliable electricity supply and attractive high-tech talent pool as reasons that make the area the ideal place for the high-heat generating, energy-hungry data warehouses.
Think Killala

Land Use

The Killala Business Park (KBP) is located on the outskirts of Killala Town (2km) and just north of Ballina (8km). The park comprises a total of 400 acres of land, the majority of which is Greenfield with a large section of Brownfield lands located through the centre.

Two significant developments of national and international importance have recently commenced development within the park, that is the cable landing station (CLS) for the high speed transatlantic fibre and Mayo Renewable Powers (MRP) 42.5MW Renewable Energy CHP Plant. Consequently, the park has been identified as a prime location for the development of new data centres.

Site History

The site was previously home to Ashai, the Japanese firm who successfully operated in Mayo for over 20 years. Ashai employed approximately 320 people on site. Mayo Renewable Power is currently constructing their new 42.5MW combined heat and power plant on this very site.

“We decided to locate in Mayo because it provided the perfect environment for a technology company like Lionbridge. Great outdoor life, vibrant local communities, excellent colleges and support structures meant we were able to scale our business in a short period of time with the skills we needed,”

Paul McBride, VP & General Manager, Lionbridge.

Contact us

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