#### **DART+ Programme Status Update**

| PROJECT        | SERVING   | UPDATE   | NEXT STEPS   |
|----------------|---|--|--|
| DART+<br>West  | Maynooth / M3<br>Parkway to Dublin<br>City Centre | Second public consultation complete                        | Railway Order<br>application<br>Summer 2022              |
| DART+          | Hazelhatch to                                     | Second public consultation complete                        | Railway Order  |
| South          | Dublin City                                       |  | application  |
| West           | Centre  |  | Winter 2022  |
| DART+          | Drogheda and                                      | First public consultation complete                         | Second public  |
| Coastal        | Howth to Dublin                                   |  | consultation   |
| North          | City Centre                                       |  | Autumn 2022  |
| DART+          | Greystones  | Emerging   | First public   |
| Coastal        | to Dublin   | preferred option   | consultation   |
| South          | City Centre                                       | being developed  | Autumn 2022  |
| DART+<br>Fleet | All DART+<br>routes above                         | Contract signed with rail car manufacturer Alstom Dec 2021 | First carriages<br>arrive 2024, entering<br>service 2025 |

Details correct as of May 2022

#### **DART+ Programme Route Map**



Further information on the DART+ Programme and each of the DART+ Projects can be found on www.dartplus.ie











#### What is the DART+ Programme?

The DART+ Programme is a transformative rail improvement programme that will revolutionise travel in the Greater Dublin Area, bringing DART travel with all its benefits to new and existing communities.

Funded by the National Transport Authority under the National Development Plan, the DART+ Programme will double the capacity and treble the electrification of the Greater Dublin Area network.

The DART+ Programme will deliver frequent, modern, electrified services within the Greater Dublin Area, helping to achieve government climate change targets by reducing green house gas emissions and facilitating a societal shift away from private car use and on to public transport. It will facilitate sustainable mobility and development, promote multi-modal transit, active transport and boost regional connectivity, helping make public transport the preferred option for more and more people.

# Projects to be delivered under the DART+ Programme



## Electrification of the line from Maynooth/M3 Parkway to Dublin City Centre

DART+ West will increase train frequency from 6 to 12 trains per hour per direction and passenger capacity from 5,000 to 13,200 per hour per direction.

Project elements also include a new station at Spencer Dock and a train stabling and maintenance depot west of Maynooth.



## Electrification of the line from Hazelhatch to Dublin City Centre

DART+ South West will increase train frequency from 12 to 23 trains and passenger capacity from 5,000 to 20,000 passengers per hour per direction. Project elements also include four-tracking from Park West & Cherry Orchard to Heuston Station and a new Heuston West Station.



## Electrification of the line from Malahide to Drogheda MacBride Station

DART+ Coastal North will increase train frequency from 11 to 24 and passenger capacity from 12,500 to 26,600 per 3 hour peak period between Drogheda and Dublin City Centre. Project elements also include include track modifications at various locations and a new platform at Drogheda MacBride Station.



#### **Greystones to Dublin City Centre**

Removal of level crossings to reduce capacity limiting rail/road conflicts. New vehicular, cycle and pedestrian crossings provided as required.

Station modifications as required to support enhanced service capacity.



## Additional rolling stock required to support the planned expansion in rail services

Provision for up to 750 electric and battery/electric vehicles over the next decade, with delivery of the first order of 95 cars expected in 2024 and entering service in 2025.

Passenger accessibility is central to the new fleet which offer wide gangways, low level flooring, automatic retractable steps at doorways, wheelchair spaces and inductive hearing loops among their many features.