| Analysis of Competitor Websites - Derivation of required Features | | | | | | | |
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| **URL** | **Provided by** | **Provider type** | **Look and feel** | **Functionality** | **Features** | **Responsive** | **Comment** |
| https://esb.ie/what-we-do/ecars/charge-point-map | ESB Ireland | Electricity Supplier | Good look and feel (from desktop) | shows charging points on maps, with significant additional data | categorised by charge point types (DC Chadeo - Nissan Leaf, Mitsubishi); CSS Combo (most other vehicles including BMW. Volkswagen, Hyundai); Type 2/AC43 (Renault Zoe) Lists electricity unit price at each charging station | App is avilable fo | Geographic scope - includes northern ireland  Very extensive website… hard to better this unless we add some new features…… (see below for possible USPs)  LIMITATIONS: Not clear if this includes 'navigate to' functionality on desktop No information on status of individual charging points, No feedback from users published onsite Does this include private operator charging points? e.g. Tesco/Certa |
| https://www.electromaps.com/en/charging-stations/ireland | | | Map-based search engine, landing page initially suggests geographic/ county regions for searching | | | | Website is a bit clunky. Map is good for static searches in a given area, but if you zoom out it shows a summary number, e.g. 6 in carlow but it is hard to combine the data with a route or travel plan (as would require constant zooming out-zooming in to ascertain where the charging points are located) No realtime feedback |
| https://www.tesla.com/en_ie/find us? | Tesla | Vehicle manufacturer websit | Map-based search engine with multi-country coverage… | | Drill into one of the data points and it shows information under headings - Category ('destination chargers' /'superchargers'); Address; Directions; Charging Facilities (e.g. '8 Superchargers, available 24/7, up to 150kW, CCS Compatibility'); Amenities (icons e.g. hot drinks, food, wifi, toilets....) | | Looks slick and professional Doesn't include all charges (e.g. doesnt show any in Carlow town) so possibly missing some data for Ireland? |
| https://mycarcharger.etrel.com/#/portal/locations | EasyGo | EV charger provider website | Map-based search engine showing selection of charge points | | NB Shows whether a charger is available or occupied | | Data is incomplete - not all locations are shown Not all data is accurate - eg some restrictions not shown **NB Allows pre-booking and online payment** |
| https://ionity.eu/en/network/network-status | ionic | EV charger provider website | map based search but only shows proprietary sites , so only 7 locations for ireland | | Very little data given: site name e.g. Citynorth; Directions/route finder; Charging facilities comment, e.g. Number of CCS Chargers: 2, Station open 24/7 | | Only shows 7 locations in Ireland |
| https://www.moneyguideireland.com/electric-cars-facts-figures.html | Money Guide Ireland | Independent website | Good, wide range of information, including re grants and subsidies (e.g. subsidised M50 tolls) | | | | Info website on electric cars etc but just links to ESB site for charging points |
| https://www.citizensinformation.ie/en/travel-and-recreation/motoring/buying-or-selling-a-vehicle/electric-vehicles/ | Citizens information (Ireland) | Government website | Useful info and links to SEAI site for grants | | | | Info website on electric cars etc |
| https://www.donedeal.ie/cars?fuelType=Electric&fuelType=Hybrid | Donedeal - search for second | Trading market | | | | | This URL will bring you to DoneDeal's irish website for second-hand electric vehicles |
| Apps - ESB Connect, GOcharge, EasyGo, PlugShare, | | | | | | | |
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