

# Route to RESS service

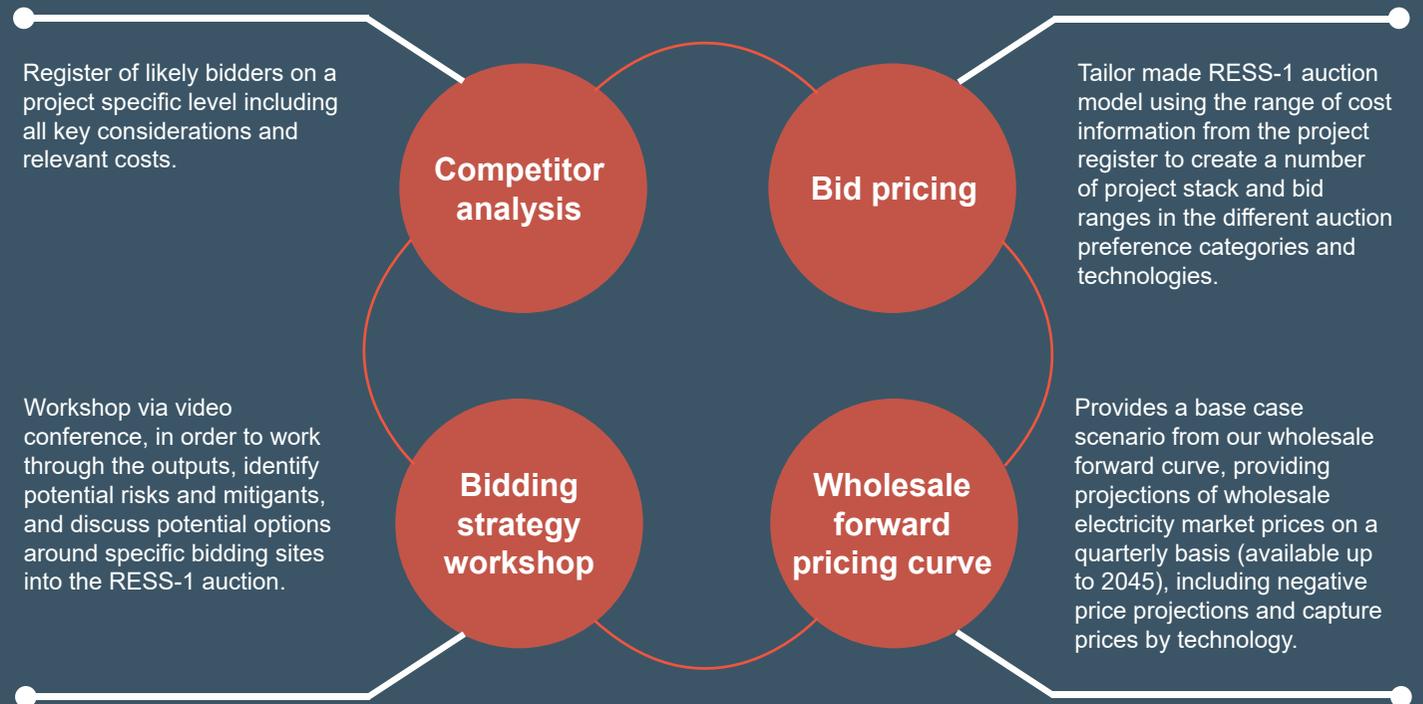
**Cornwall Insight Ireland's Route to RESS service is designed for renewable project developers and investors, energy suppliers and professional service companies.**

Our service deploys insight to help participants navigate through the RESS auction process. It comprises of a set of tools to assist the market entry and auction process including, analyses of the competitor landscape, intelligence around bid pricing, forward power curves and bespoke advisory services.

With new entrants, strong competition likely and the implementation of the RESS scheme, yet to be fully understood. We will work with you to provide the key insights and understanding to succeed in the auction.

## THE SERVICE

Cornwall Insight's essential RESS package provide you with the understanding to succeed in the auction.



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# Our modelling capabilities

Cornwall Insight's modelling team has provided pre-eminent project and advisory services to the GB, Irish and Northern Irish energy sectors since 2010.

We provide a seamless range of advisory, research and bespoke modelling services to support organisations through their business and financial planning, strategy development, due diligence, policy design, risk management and regulatory assessments.

## We have specialist skills and expertise in a range of areas, including:

- Long-term wholesale power prices and generation mix (captured prices by technology)
- Long-term capacity market prices, generation mix and emissions projections
- Long-term renewable subsidy values
- Other long-term non-wholesale (regulatory, policy and network) energy costs
- Long-term delivered retail prices across electricity and gas
- Long-term frequency response prices
- Long-term modelling of transmission costs
- Site-specific embedded/de minimis benefits
- Battery/storage optimisation, including revenue stacking/ jumping
- Peaker optimisation, including revenue stacking/ jumping
- Pumped hydro optimisation
- Backcasting of historic peaker and storage revenue
- System services modelling
- PPA pricing and value retention
- Domestic price caps and retail tariff construction
- Modelling of demand and generation dominated areas for distribution charging
- Retail business modelling, trading arrangements, tariff setting
- Price caps and retail tariff construction

## Our modelling has supported:

- Retail market entry and acquisition
- Subsidy-free renewable business/investment cases
- Auction bidding strategies
- Utility-scale, behind-the-meter, and stand-alone flexibility assessments
- Development of smart-enabled consumer energy propositions
- PPA and route to market selection
- Sell and buy-side investment due diligence across the value chain

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## Contact

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