

Residential ESS project financing options in Finland 2025





Overview

Why did the Finnish real estate market rebound in 2025?

The rebound in growth in 2025 is supported by two key factors, cyclical industry recovery and infrastructure investment, especially in the artificial intelligence led data centre investment. The Finnish real estate investment market bottomed out in 2024, with total investment reaching €2.46 billion, up 8% year-over-year.

What is the outlook for Finland's residential property market in 2025?

The outlook for Finland's residential property market is cautiously optimistic. KVKL projects a 6-9% increase in the number of transactions in 2025. Veera Holappa, Senior Economist at the PTT attributes this anticipated recovery to improving macroeconomic conditions and monetary policy.

How did the Finnish real estate market perform in 2024?

The Finnish real estate investment market bottomed out in 2024, with total investment reaching €2.46 billion, up 8% year-over-year. Industrial and logistics was the largest sector with 27% of total investment followed by residential (22%) and social infrastructure (22%) in 2024. Yields stabilized and the gap between buyers and sellers narrowed.

Is the Finnish professional real estate market heading towards better times?

“The Finnish professional real estate market is heading toward better times. Domestic pension companies now have new opportunities to leverage debt in their real estate investments, which strengthens the conditions for both market growth and stability.

Will Finnish housing prices increase in 2025?

The Finnish Real Estate Association (SKVL) supports this view, anticipating the prices for second-hand apartments to increase marginally by 1-3% throughout 2025. Since the early 2000s, Finnish first-time home buyers have largely



experienced a steady increase in housing prices, with only occasional short-lived declines.

What happened to housing demand in Finland in 2024?

Housing demand in Finland remained muted in 2024, with transaction volumes largely unchanged from the previous year. According to data from the Federation of Finnish Real Estate Agencies (KVKL), a total of 52,404 residential property transactions were recorded nationwide, reflecting a marginal year-on-year increase of 0.98%.



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Companies pay for the benefits delivered by the ESS or smart grid, such as energy savings or improved reliability, rather than the infrastructure itself. Crowdfunding and Community Financing Crowdfunding platforms and ...

[Sungrow Unveils Next-Generation Residential ESS](#)

Designed for Reliable Backup Power PHU QUOC ISLAND, Vietnam, July 18, 2025 /PRNewswire/ -- Sungrow, the global leading PV inverter and energy storage system ...



[ESS Technologies: Recent advances and policy ...](#)

Selected entities will receive up to 50 per cent financial support for R& D projects. In the same month, the MNRE announced implementation guidelines, aiming to support pilot projects exploring novel methods and ...

ESS in China: Supportive policy to accelerate market growth

Installed ESS capacity in China has grown every year, as the country pledges to achieve net-zero by 2026, and with installed renewable energy



capacity continually increasing. ...



[BW ESS secures financing for 331 MWh BESS project in UK](#)

BW ESS has secured debt financing for the 100 MW/331 MWh battery energy storage system (BESS) project in Bramley, Hampshire, in UK. Under this agreement, the ...



[BW ESS secures green loan for 211 MWh of Swedish ...](#)

Zurich-based BESS owner-operator BW ESS has borrowed SEK 628 million (\$64.8 million) from Finland's Nordea Bank for its 14-project battery energy storage system (BESS) portfolio in Sweden. The transaction is ...



[Energy Storage System \(ESS\) in Residential ...](#)

This chapter looks into application of ESS in residential market. Balancing the energy supply and demand becomes more challenging due to the instability of supply chain and energy infrastructures. But opportunities always ...





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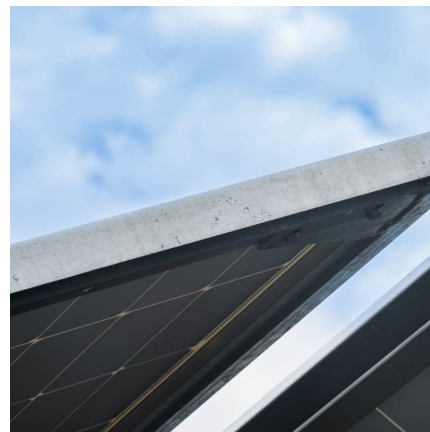


Indonesia's Energy Transition: Key steps in accelerating the

Second, the government must improve ESS infrastructure and technology through pilot projects. This will allow various ESS technology options to be tested to find the ...

Solar power projects in Finland

Solar power projects in Finland Renewables Finland currently maintains three up-to-date lists and statistics that track the development of solar power in Finland. The first is an annual statistic ...



Choosing the Right Energy Storage System (ESS) for Your Home

Choosing the right energy storage system (ESS) for your home involves understanding the available battery types, sizing, costs, and key factors that influence your ...



[Energy storage subsidy programs in Poland for 2024-2025](#)

Energy storage subsidies in Poland for 2024-2025 support the country's energy transition, increasing RES efficiency and grid stability.



How to Size a Residential Energy Storage System (ESS) for EV ...

Learn how to size a residential ESS for EV charging across Europe. Discover key sizing formulas, real-world examples, and Ultimat Energie solutions.

[Finland to host 240 MWh of new BESS projects](#)

The project proponents have confirmed that the construction works will start in March 2025. The project, which is one of the largest of its kind in Finland, will provide grid services including frequency response and will be ...





Commercial ESS Project: A PV-Storage Solution Empowering ...

With the long-term ambition of becoming the most sustainable brand in the sector, they installed a PV-Storage project featuring POWERROAD's battery energy storage ...

24 energy storage system suppliers tell us what's new ...

Energy Storage System (ESS) suppliers -- from battery manufacturers to smart panel providers -- tell Solar Builder magazine what's new in 2025.



[Finland Real Estate Market Outlook 2025 , CBRE Finland](#)

The opening of the financing market is a clear positive for the real estate market and is indicating optimism towards further recovery, even though, the commercial real estate ...

Finland's real estate market office, industrial, and residential

The Finnish real estate market kicked off 2025 with contrasting dynamics across its key sectors, according to the latest quarterly reports for the office, industrial & logistics, and residential ...



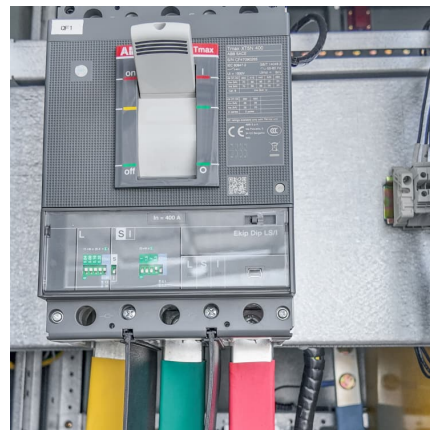
[BBDF 2025: Understanding BESS project bankability](#)

Financing remains one of battery energy storage system's (BESS) biggest talking points, as bankability, risk mitigation, insurance, and more.



[Energy Storage System Buyer's Guide 2025 . Solar ...](#)

And how many of those components actually comprise each system? The number of options - from specialized component providers to all-encompassing ESS + smart circuit functionality - is unwieldy and often hard to pin down. The ...



[Finland price forecast S1 2025 updated](#)

We have released the latest update to our price forecast for Finland - one of the most dynamic and rapidly evolving energy markets in Europe. With multiple accessible ...





[2H 2023 Energy Storage Market Outlook](#)

Residential batteries are now the largest source of storage demand in the region and will remain so until 2025. Separately, over EUR1 billion (\$1.1 billion) of subsidies have been ...



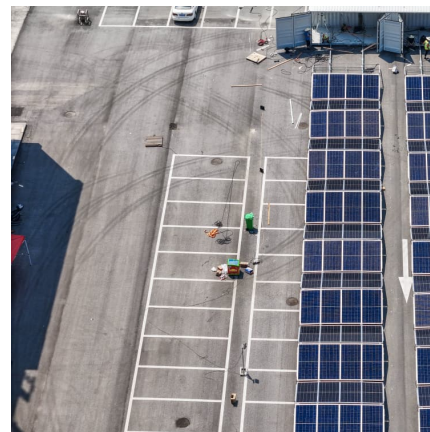
[Finland's Residential Property Market Analysis 2025](#)

Residential sales dynamics in the largest cities: The outlook for Finland's residential property market is cautiously optimistic. KVKL projects a 6-9% increase in the ...

[BESS in Germany 2025 and Beyond: Use Cases.](#)

...

BESS Capacity across Germany and Projected Growth By mid-2024, Germany's total BESS capacity reached 16 GWh, which included: 13 GWh residential 1.1 GWh commercial 1.8 GWh large-scale systems Germany led ...



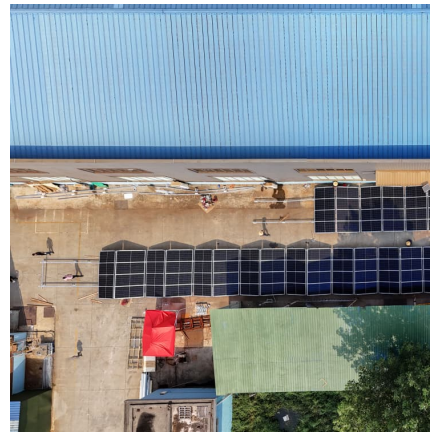
[Global ESS Market: Status, Trends & Future \(2025 Update\)](#)

Explore the booming Global Energy Storage System (ESS) market. Discover current status, key 2025 trends, drivers like renewable integration, challenges, and the future outlook for this vital ...



[European residential BESS industry , McKinsey](#)

Manufacturers of residential battery energy storage systems in Europe face competitive pressure from players in Asia--and they need to adjust their strategies to stay ahead.



[RelyEZ to Showcase Grid-Forming Energy Storage and ...](#)

1 ??· LAS VEGAS, NV / ACCESS Newswire / September 8, 2025 / RelyEZ Energy Storage, a global leader in integrated energy solutions, will unveil its latest breakthroughs at RE+ 2025 in ...

[Sweden switches on largest battery energy storage ...](#)

14 large-scale battery storage systems (BESS) have come online in Sweden to deploy 211 MW / 211 MWh into the region. Developer and optimiser Ingrid Capacity and energy storage owner-operator BW ESS have ...





[Europe's Residential Battery Storage Inventories](#)

Thirdly, the ongoing upgrade of residential products is resulting in the introduction of more high-capacity residential storage options. Notably, companies like Huawei and BYD have launched residential ESS products with ...

Evaluating ESS suppliers: A guide for commercial projects

In May 2025, TÜV Rheinland and Pylontech jointly released "High Environmental Adaptability for Commercial and Industrial Liquid-Cooling Battery Energy Storage Systems" at the Intersolar ...



[The rise of bankable BESS projects in Europe](#)

The first phase offers a limited early-bird window for innovative projects, followed by a general "first come, first served" phase. Construction is set to begin in early 2025, with commissioning scheduled for Q4. This model ...

[Financing Smart Grid and Energy Storage Projects](#)

Companies pay for the benefits delivered by the ESS or smart grid, such as energy savings or improved reliability, rather than the infrastructure itself. Crowdfunding and ...



Residential PV-ESS System Market

These regulatory and pricing mechanisms collectively determine whether residential solar-storage systems operate as cost centers or revenue-generating assets, fundamentally reshaping ...



Sweden switches on largest battery energy storage system in the ...

14 large-scale battery storage systems (BESS) have come online in Sweden to deploy 211 MW / 211 MWh into the region. Developer and optimiser Ingrid Capacity and energy ...



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