

**In a perfect storm of threats,
it's time for stronger and
smarter security.**

Protect your facilities with the strongest and smartest lock systems in the world.

As wind power facilities proliferate across the country, they've become an attractive target for thieves. These incidences can cost up to a million dollars per occurrence, from the theft of copper and the damage to wind turbines. Downtime also leads to a loss of revenue.

The remote location of the facilities and the inadequate security also makes them a vulnerable point in critical infrastructure that malign domestic and foreign threats could exploit. In recent years, a university research team was hired to identify security weaknesses in US power plants. They were able to pick a tower door lock on a wind turbine in less than a minute, accessed its automation controller, and shut it down remotely miles away.

In response to these threats, utility companies are turning to ABLOY for strong and smart locking systems. ABLOY systems are remarkably versatile, with sizes and options that you can apply throughout your wind power network:



Tower doors



Air intakes



Transformer doors



Storage buildings



Perimeter gates and fences



Anywhere you need high security



Tower doors



Transformer doors



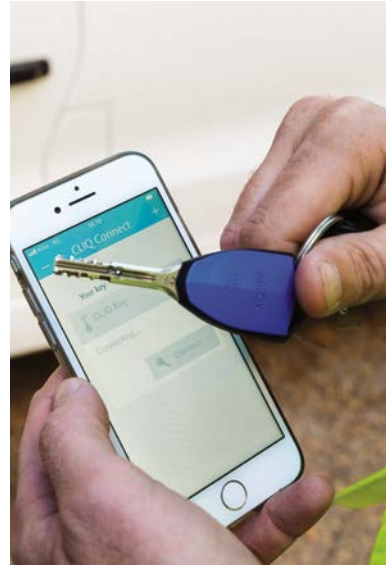
Storage buildings



Perimeter gates



Perimeter gates and fences



Control access from anywhere with ABLOY access control solutions



- An IP68-rated weatherproof Bluetooth padlock
- A novel, encrypted digital key controlled with mobile app and the ABLOY OS interface
- Get high-security access control without a physical key

- Control authorized timed access for staff and contractors remotely
- Gain operational efficiency in key collection
- Produce full audit trail reports easily
- Delete lost keys
- Integration with permit to work
- 100% control of all keys 100% of the time
- Controlled through the ABLOY OS interface

- Embeds physical keys with a unique code
- Remotely control flexible access rights with an app
- Get full audit trails easily
- Range includes door cylinders, padlocks, and cam locks

Secured against the forces of nature.

Challenging weather and environmental conditions put stress on remote wind power facilities.

ABLOY® SUPER WEATHER PROOF (SWP) padlocks are a locking solution in which the components are extremely well-protected to ensure operation in all conditions. Security is guaranteed, even with regular exposure to extreme heat or cold, storm-driven salt water, or desert dust.

The SWP range of padlocks includes both mechanical and electromechanical models in a range of sizes. All padlocks in the range - both electromechanical and mechanical - offer the same high level of durability. Different sizes of mechanical and electromechanical locks can be combined in the same locking system.





ABLOY BEAT

To learn more about solutions for securing your wind power infrastructure, contact ABLOY or your distributor to set up a site survey.

800.367.4598 | ABLOYUSA.COM

ABLOY offers security and locking innovations dedicated to creating more trust in the world. Combining digital and mechanical expertise, Abloy Oy develops industry-leading security solutions that protect people, property and business. Abloy is part of the ASSA ABLOY Group, the global leader in access solutions. Every day, we help billions of people experience a more open world.

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