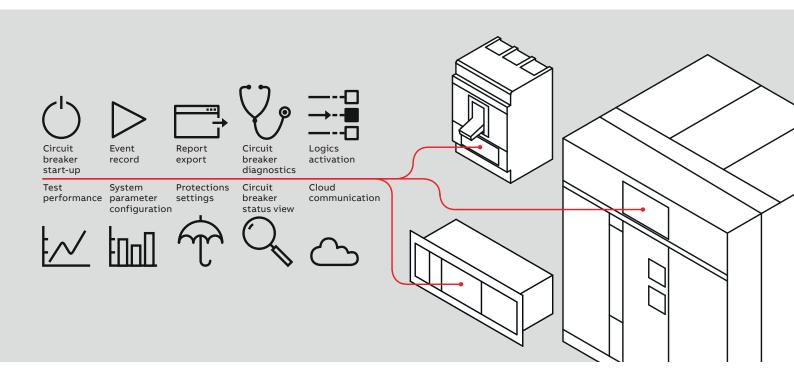


EASE OF INTERACTION

# **Ekip Connect**

# Access the full potential of your ABB circuit breaker



The ABB programming and commissioning software to unlock the full potential of circuit breakers, and improve the efficiency of the plant.

A circuit breaker is an essential part in any electrical system and guarantees safety and continuity in the day-by-day process.

For this reason, it is vital that the installation and use of the circuit breaker are made as error-free and simple as possible.

From commissioning to implementation, through monitoring, testing and analysis, Ekip Connect is the perfect tool to drive the user in the management of ABB circuit breakers throughout the whole product life cycle.

Ekip Connect is the ABB commissioning and programming software allowing full exploitation of Ekip trip unit's potential. Using Ekip Connect, the user can manage power, acquire and analyze electrical values and test protection, maintenance and diagnostic functions.

If the Ekip architecture takes the circuit breakers to the next level, Ekip Connect software becomes the user's key to access that level and exploit the new unique features developed by ABB.

#### Ease of use

Imagine you are a panel builder. You have to commission a circuit breaker and you need to save time.

Using Ekip Connect – instead of managing it manually – you can cut commissioning time up to 50%.

Providing a stress-free relationship with the device complexity, Ekip Connect is an easy-to-use software that has all the answers you need.

Ekip Connect simple and intuitive interface guarantees, from the very start, easy navigation throughout the tool and quick access to every circuit breaker operation.

At a glance, the user can see all the information he needs, thus being able to quickly and effectively assess any situation.

#### Panel builder

- 50% commissioning time



#### **Full exploitation**

Imagine you are a facility manager. You need to perform fast and precise diagnosis to have everything under control and avoid failures.

Using Ekip Connect you can exploit the full capabilities of your device and, thanks to the customizable dashboard, you can organize your windows to manage any function of the device just the way you want it.

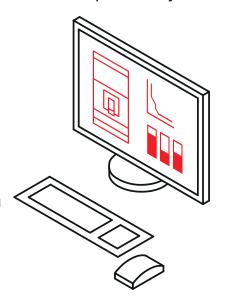
It is possible to manage all the circuit breaker settings and specifications directly with Ekip Connect, the perfect instrument for exploring and using the breaker.

Diagnostics are easy too: it is possible to consult and download event log, alarms and trips, thereby facilitating identification and understanding of any anomalies.

One single software to manage all ABB low-voltage circuit breakers equipped with an electronic trip unit, granting full integration between air and molded case circuit breakers.

#### Facility manager

+100% full exploitation of your device



### **Product enhancement**

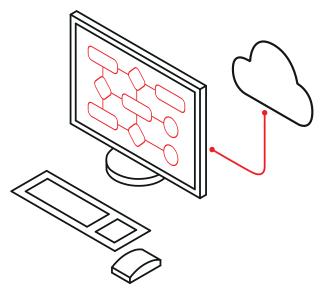
Imagine you are a consultant or a system integrator and you want to implement advanced features while avoiding any risk of mistakes.

Using Ekip Connect you can implement complex logics with just a few clicks.

To add, set and manage advanced functions has never been so easy. Cloud platform, automatic transfer switch logic, load shedding, advanced protection and demand management can be managed and easily set through the Ekip Connect software.

Expand your software features by purchasing and downloading software packages for advanced functions directly using Ekip Connect.

## Consultant/System integrator Complex logics at your fingertip



Accessing the full potential of ABB low-voltage circuit breakers at your fingertips.

Thanks to Ekip Connect software, you can achieve the full exploitation with few clicks of your mouse.



## Configuration

- Set protections
- Configure system and communication parameters
- · Circuit breaker start-up



### Product implementation

- Set advanced protections
- Logics activation
- Enable advanced functions



### Monitoring & analysis

- View circuit breaker status and measures
- Read event list
- Circuit breaker diagnostics



### **Testing & reporting**

- Check correct functionality
- Test performance
- Report export



Ekip Connect is available for free download at http://www.abb.com/abblibrary/DownloadCenter/

