COREFRAGMENT TECHNOLOGIES

CASE STUDY

Cold Storage Temperature Monitoring Device

Contact Us

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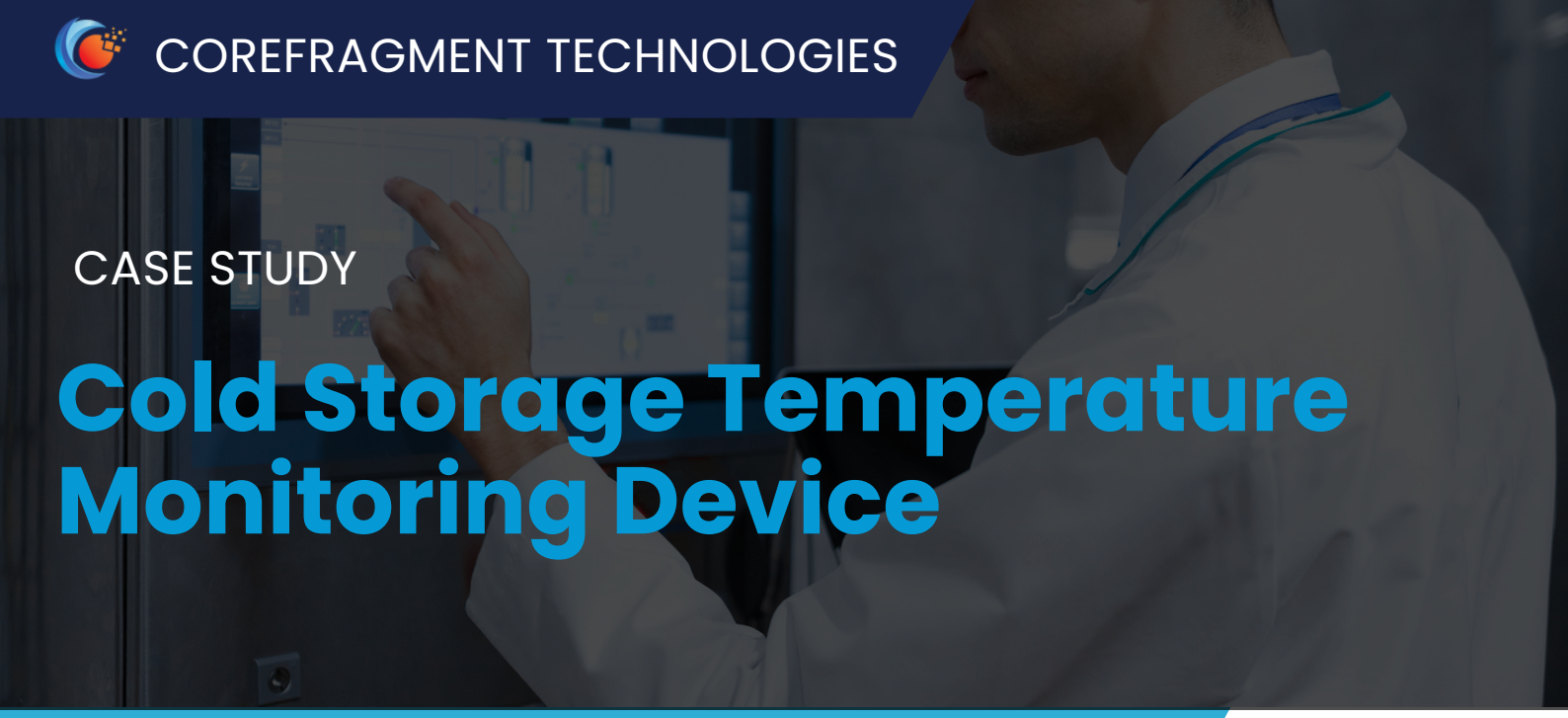

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Overview

Client wanted to get notifications whenever the temperature exceeds or falls below a specified range in the cold storage area. CoreFragment Technologies developed a solution that ensures timely monitoring and response to temperature fluctuations.

Region
Asia

Industry
Home and Industrial Automation

Use cases

- Real time monitoring of temperature data
- Manually configurable option
- Alert system in case of temperature does not match predefined range

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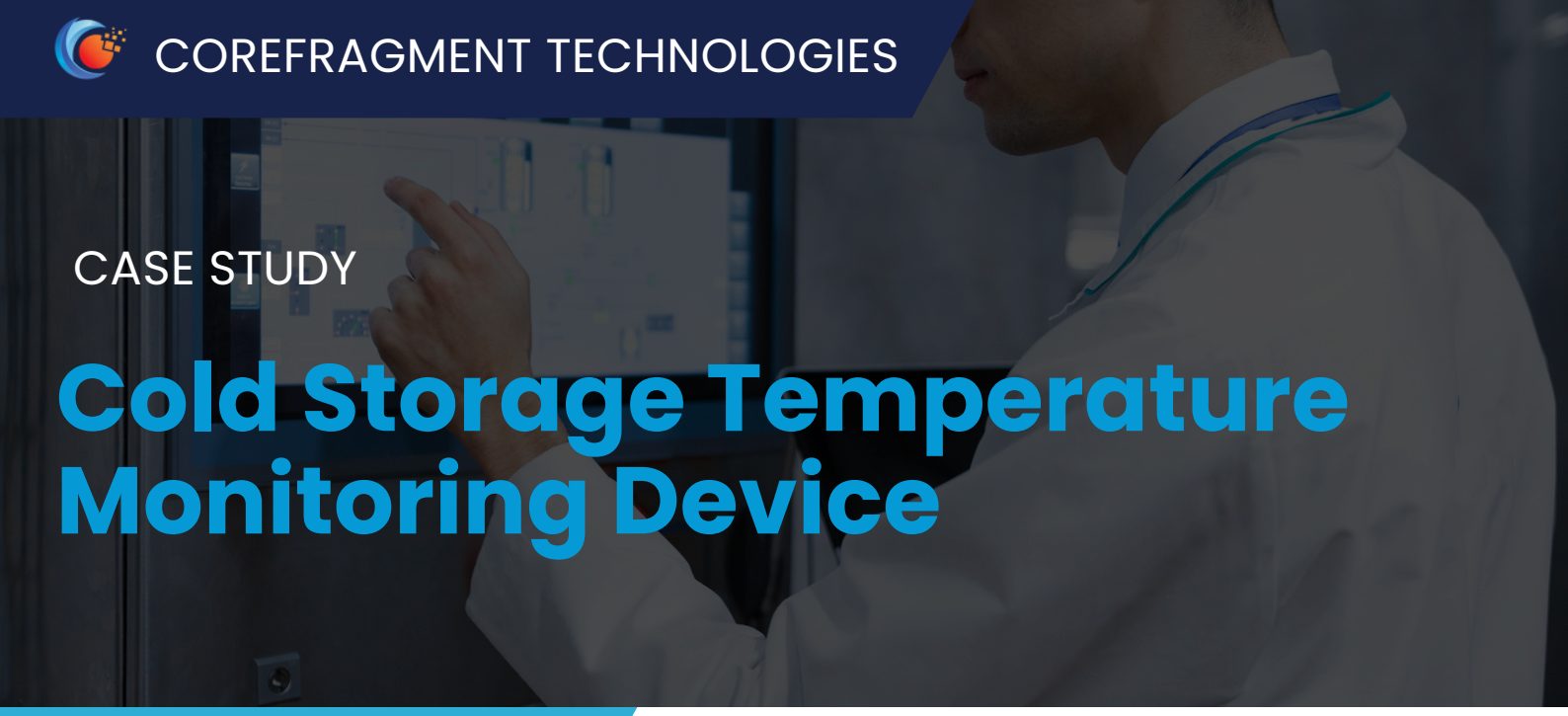

CASE STUDY

Cold Storage Temperature Monitoring Device

Development insights

- Installed Cold storage device will monitor the temperature inside cold storage area.
- It will send an alert if the temperature is high or low from a predefined range.
- Users can change the device settings manually.

Technology used

MICROCHIP

SIMCom
A company of SIM Tech

KiCad

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