

Mitigating **Product Diversion** with Supply Chain Traceability

Home Furniture



Real-time Alerts

CASE STUDY



Product Serialization and Authentication

CUSTOMER PROFILE

FORTUNE 100 CORPORATION **MATTRESS MANUFACTURER**

\$2.4 Billion Annual Revenue

6,700+ Employees

REQUIREMENTS

- Track components and finished goods from manufacturing through sale to the customer
- Provide alerts and notifications for potentially illegal resale or diversion of the product
- Provide real-time status updates
- Provide real-time alerts for inauthentic components and finished goods

CUSTOMER CHALLENGES

When this leading mattress manufacturer donated mattresses to victims of Hurricane Katrina, they chose to use a reputable third party that specialized in distributing charitable donations. Unfortunately, the third party illegally diverted and sold thousands of the mattresses to another distributor for profit.

Although the manufacturer had previous and ongoing issues with product diversion, this extreme case justified a thorough review of supply chain security technologies and a high-priority project to implement a solution across the brand.

After reviewing a variety of technologies and solutions, the manufacturer selected Verify Platform for its industry-leading ability to provide supply chain security and visibility.



RESULTS

OPTEL's solution allows the manufacturer to track and trace its products for complete supply chain visibility. Questionable products found on e-commerce sites can also be authenticated and tracked back to supply chain vulnerabilities.

The company uses event information, including a chainof-custody document, to identify security weaknesses for internal purposes and to provide evidence about item-level events or transactions during legal proceedings.

Ultimately, OPTEL's solution has allowed the manufacturer to more easily identify questionable or illegal activities across its supply chain.

BENEFITS

- Reduced product diversion
- Better supply chain visibility and performance
- Global product authentication
- Increased revenue and brand protection
- Optimized operational efficiency

OPTEL's Verify Platform has been an integral part of our supply chain security and product authentication strategy. The solution has allowed us to identify the point of product diversion and address those supply chain security vulnerabilities.



CONTACT US

To learn more about OPTEL's solutions, contact us at **optelgroup.com/contact/**.

NORTH AMERICA OPTEL Canada — HEADQUARTERS +1 418 688 0334 EUROPE OPTEL Ireland +353 61480965 **ASIA** OPTEL India +91 832 669 9600 **SOUTH AMERICA** OPTEL Brazil +55 19 3113 2570

