



# Navin Fluorine Stepped into a New Era of Safety and Compliance management through ASK-EHS' Safety Software Solutions

## Need

NFIL utilized paper-based and traditional ways to manage its EHS operations. But with the business expansion, regulatory compliances, and stringent safety methods around chemicals, they needed a reliable safety solution.

## The Challenges

The existing EHS system for NFIL was inefficient and complicated. They required a comprehensive and trustworthy single-platform solution to escalate safety.

- Paper-based EHS System
- Lack of Data Visibility
- Inaccuracy and Inefficiency
- Wastage of Time and Resources
- No Real-Time Tracking

**ASK EHS's ultimate software solution assisted our clients in proactively improving their EHS performance in many ways.**

## About The Client

Navin Fluorine makes tremendous efforts to conduct business with the highest level of ethics and strives to be environment-friendly in every way.

Navin Fluorine International Limited (NFIL) is a chemical manufacturer in Surat, Gujarat, India. The company has operated for over two decades and employs over 1,000 people. NFIL is committed to safety and environmental compliance.

They specialize in manufacturing refrigerant gasses, inorganic fluorides, fluorochemicals, and more. Our client promises the best business policies ensuring that when you think of fluorides, it is always Navin Fluorine!

## The Association

**NFIL chose ASK EHS's cloud-based EHS software solution to manage safety activities comprehensively.**

This was when they approached ASK EHS. ASK EHS understood their requirements and ensured the delivery of a solution that improved their EHS performance noticeably.

## The Challenges

As mentioned, NFIL used traditional and paper-based methods for their EHS activities. These methods are time-consuming, inefficient and lead to the wastage of resources.

From starting the EHS activities to tracking and executing them, it wasn't easy. The large amount of paperwork increased the chances of human errors, inaccurate data, and prolonged times. It was challenging to track EHS data, activities, and trends reliably.

The CAPA activities took ample time, and near-miss observation became challenging to recognize and be notified of. Also, paper-based audits are the most arduous tasks. And with the complicated compliances in the chemical sector, these needed to be sorted out most cleanly.

With the above challenges and more, NFIL's EHS management got complicated and challenging on a day-to-day basis. This was when they approached ASK EHS experts to provide a complete solution that eliminated their challenges and ensured smooth EHS processes.

## The Solutions

ASK EHS implemented a comprehensive, cloud-based solution to improve EHS performance, mitigate risks and enhance safety.

- Digital EHS Management
- Improved Data Management and Visibility
- Enhanced Reporting and Communication
- Real-Time Data Tracking
- Increased Efficiency and Accuracy

## The Solution

With the cloud-based EHS software, NFIL improved its EHS performance consistently. The related person could easily upload the information on the templates, and the EHS work could get started. The related officials are intimated simultaneously, thus leaving no scope for delay. They can add comments and approve the work accordingly. Therefore, the authorities have a transparent way of tracking the EHS activities.

This data uploading and tracking made identifying trends, tracking progress, and generating accurate reports easier. The NFIL EHS team could make better decisions and quickly identify improvement areas. The solutions improved communication and created EHS awareness.

1. his user-friendly solution improved the client's EHS performance incredibly.
2. They could quickly reduce the number of incidents, and near-misses could be reported efficiently. CAPA processes were completed with attachments, images, and comments meticulously.
3. Their compliances and regulations were in place as per the industry requirements.
4. They significantly saved costs and time by eliminating paper-based activities and automating the EHS processes.
5. The system boosted employee morale and productivity by ensuring they worked in a safe and secure environment.
6. Corporate users could quickly generate and view KPI performance reports monthly.
7. The "Next Action Perform By" feature helped the safety Professional and system users track the respective module's workflow.

The Modules we implemented were:

- Incident
- Near Miss
- CAPA
- Safety Observation
- PSSR: Pre-Startup Safety Review

We trained the NFIL employees through site visits and workshops. We hand-held them until they completely understood the digital EHS system.

## Conclusion

NFIL has improved its EHS performance in many ways, including reducing the number of incidents and near misses, increasing compliance with EHS regulations, reducing costs, and improving employee morale.

In conclusion, transitioning from a paper-based EHS system to a digital one can be a complex and challenging process but also advantageous. The above case study is an excellent example of the benefits of transitioning to a digital ASK EHS safety system.

NFIL chose a system tailored to their specific needs, and the ASK EHS team trained the employees to be prepared to commit to the system long-term.

We can say with assurance that our client is now better equipped to manage its EHS risks and ensure the safety of its workers and the environment. Our digital solution has also helped the company to improve its efficiency and productivity, which has led to reduced costs.

Navin Fluorine International Limited now has greater visibility and transparency into its EHS data, which has improved its decision-making significantly.