GIIGNL – Technical Study Group Incident identification data base

September 2023 – Tokyo

Une société de ENGie

General background information (1/2)

- **Link to access the secure web-based platform :
  https://incidents-giignl.org**

- **Accessible by PC, laptop or smartphone**

- **Recommended navigators : Chrome and Firefox**

- **Video on the website menu explaining how to create and
  search an incident as well as guidelines / flowchart**

- **Possibility to join drawings or pictures (Word, PowerPoint,
  PDF,…) to the incident description**

- **Time limit for entering the description of an incident
  (without registering) has been extended. Otherwise, the
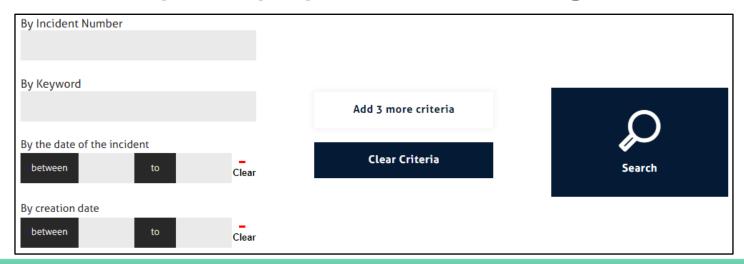 data was lost without notice**

Incident Identification Database Tutorial

General background information (2/2)

- **As soon the user enters the web platform a message pops up informing him of the last event registered**

Last incident

Last incident (N° 1928) created on 01/02/23 - Click here to see the incident

- **Different functionalities proposed on the front page of the website**

Create an incident

Search an incident

Modify an incident

My incidents

- **Different options proposed for searching an incident**

By Incident Number

By Keyword

Add 3 more criteria

Clear Criteria

Search

By the date of the incident

between   to   Clear

By creation date

between   to   Clear

The user profiles of the Data Base

❖ **Goke Phillips, moderator for Europe :**
- 30 originators authorized so far,

❖ **Yovannis Mierez, moderator for America :**
- 16 originators authorized so far,

❖ **Masayuki Hirabayashi, moderator for Asia :**
- 36 originators authorized so far,

❖ **Central-office and Ph. Bouchy, administrators :**
- 8 Users

The list of originators have been recently updated by the Central-Office ➔ email sent to the managing directors in March

Latest and next developments

At the last TSG meeting different improvements were proposed :

- Automatic launch of bi—annual campaigns for collecting the incidents. The receivers are the TSG members and the originators of the data base
- The originators and the members of the TSG are informed by email of all new incidents registered in the data base
- In case of incident update by the administrators, the date of the update is registered and displayed in addition to the date of the incident creation
- Automatic notification by email to the "sleeping" originators, after 3 years without entering any incidents with copy to the TSG member

➔ Request for the different changes to the Central Office in April, followed by a contact with the developer (KERNIX) to explain the need

➔ No news from the Central Office regarding the implementation of the changes

Current Status of the Database (1/2)

- **479 incidents registered in the data base**

- **Any public incidents in 2023 regarding LNG sector ?**

- **Number of data base connections in 2023 / Number of creations in 2023**

Asia	19
America	17
Europe	52

Asia	0
America	1
Europe	1

Current Status of the Database (2/2)

- **Last incidents registered in the data base :**

  - Incident N° 1928 of Freeport (USA) that occurred on June 8, 2022
  - Incident N° 1929 on LNG leak from a blind flange at the end of truck loading bay

- **Too limited flow of new incidents / near misses / HiPo events in 2023 ➔ One new incident since the last TSG meeting**

- **Some facilities under-represented in the data base. For example, the FSRU or the truck loading facilities**