



**SCDF**  
The Life Saving Force

# FSM BRIEFING 2017

COMMON FIRE SAFETY ENFORCEMENT FINDINGS &  
UPDATE ON HANDLING OF FIRE SAFETY FEEDBACKS

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CENTRAL ENFORCEMENT DEPARTMENT






# Scope of Presentation

- Introduction
- Fire Safety Enforcement Action
- Statistics
- Common Fire Safety Non-Compliances
- Handling of Fire Safety Feedbacks by FSM



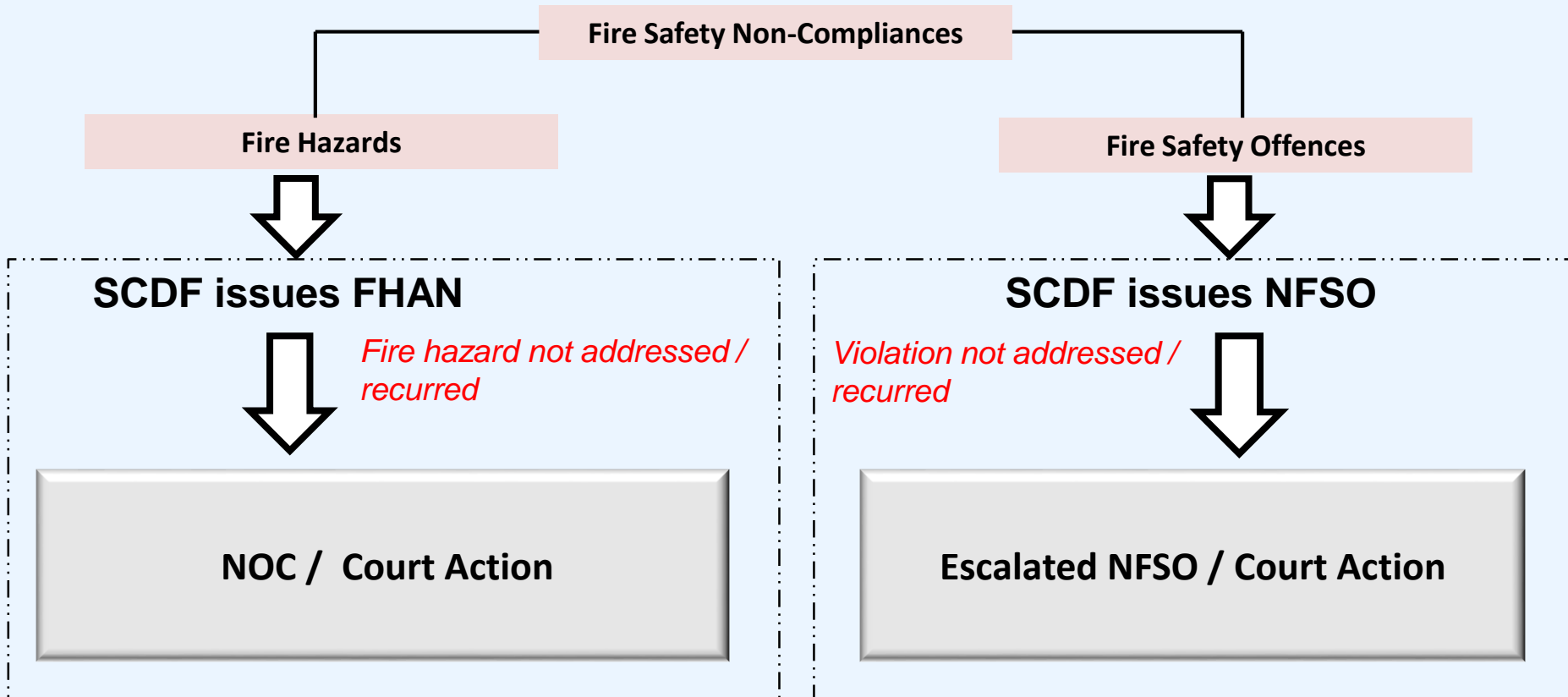
# Introduction

To create a fire safe environment by enforcing the FSA and achieved through

-  Scheduled fire safety checks
-  Responding to public feedbacks
-  Concerted joint efforts by SCDF, building managements, owners, FSMs and CERTs





# Fire Safety Enforcement Action



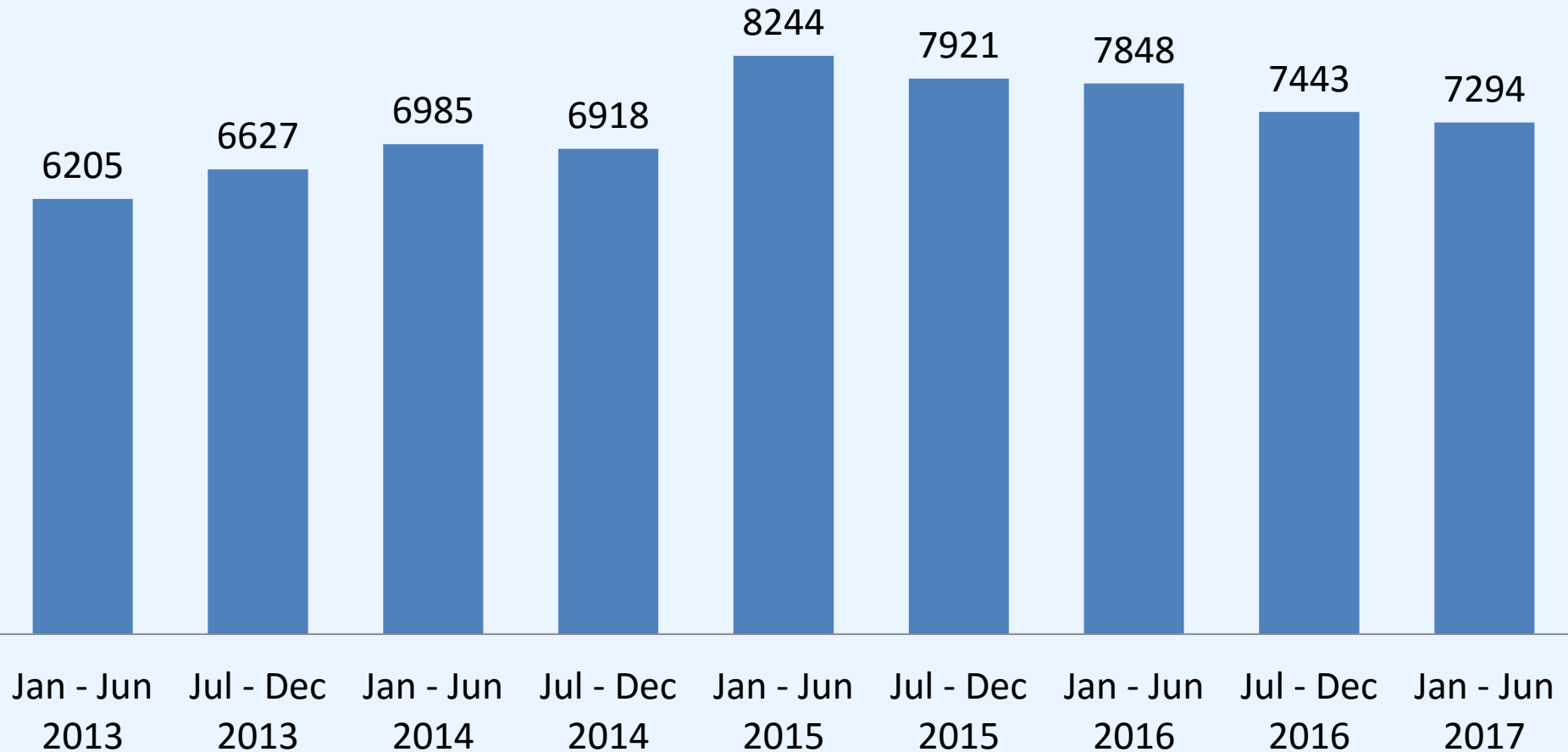


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## STATE OF FIRE SAFETY IN OUR BUILDINGS

-  **7294** fire safety inspections conducted in Jan - Jun 2017
-  **1050** FHANs and **1094** NFSOs issued

# Enforcement Checks



**Ensure the awareness of the importance of fire safety**



# Common Fire Safety Non-Compliances



# Fire Hazard

Any matter or circumstances which materially increase the likelihood of fire or the danger to life or property that would result from the outbreak of fire and includes



**Obstruction to means of escape**



**Obstruction to fire safety measures**



**Non-maintenance of fire safety measures**



**Missing / removal of fire safety measures**



**Overcrowding**



**Storage / Placement of combustible material along staircase/escape route**





# Common Fire Hazard

- Obstruction to means of escape



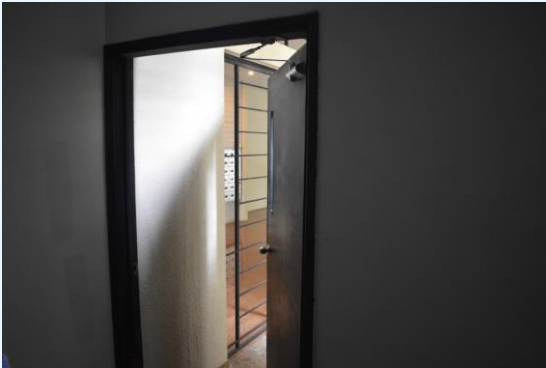
# Common Fire Hazard

- Obstruction to fire safety measures



# Common Fire Hazard

- Non-maintenance of fire safety measures





# Common Fire Hazard

- Missing / removal of fire safety measures



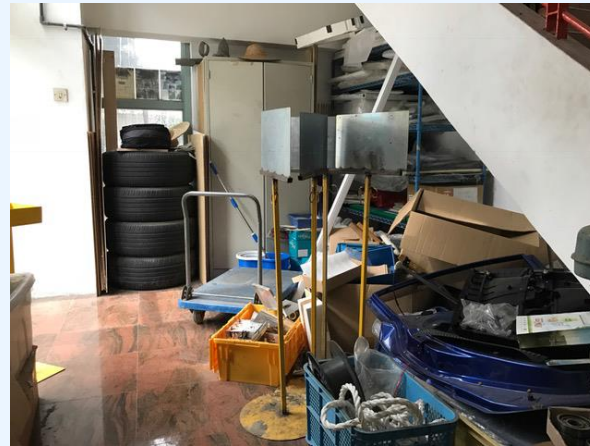
# Common Fire Hazard

- Overcrowding



# Common Fire Hazard

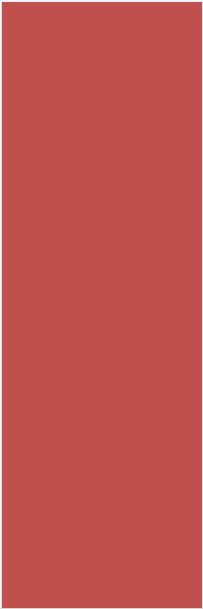
- Storage / Placement of combustible material



# Top Three Types of FHAN Issued

■ 2017

282



176



163



Exit signs not being illuminated

Obstruction to escape routes

Non-maintenance of fire safety measures (i.e. hosereel / fire extinguisher)



# Fire Safety Offence

## Contravention to requirements in Fire Safety Act and its regulations



**Change the use of premises**



**Carrying out fire safety works without approval of plans**



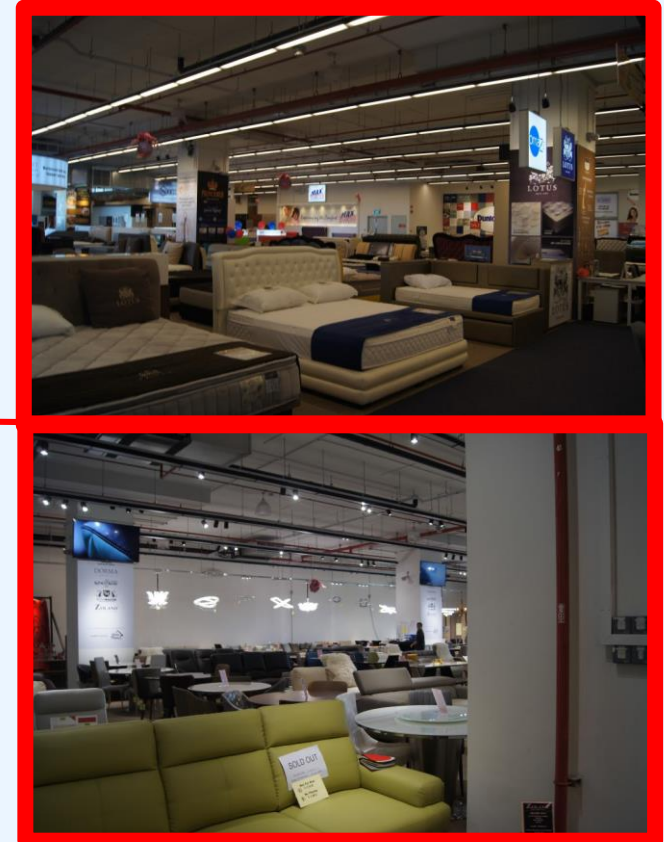
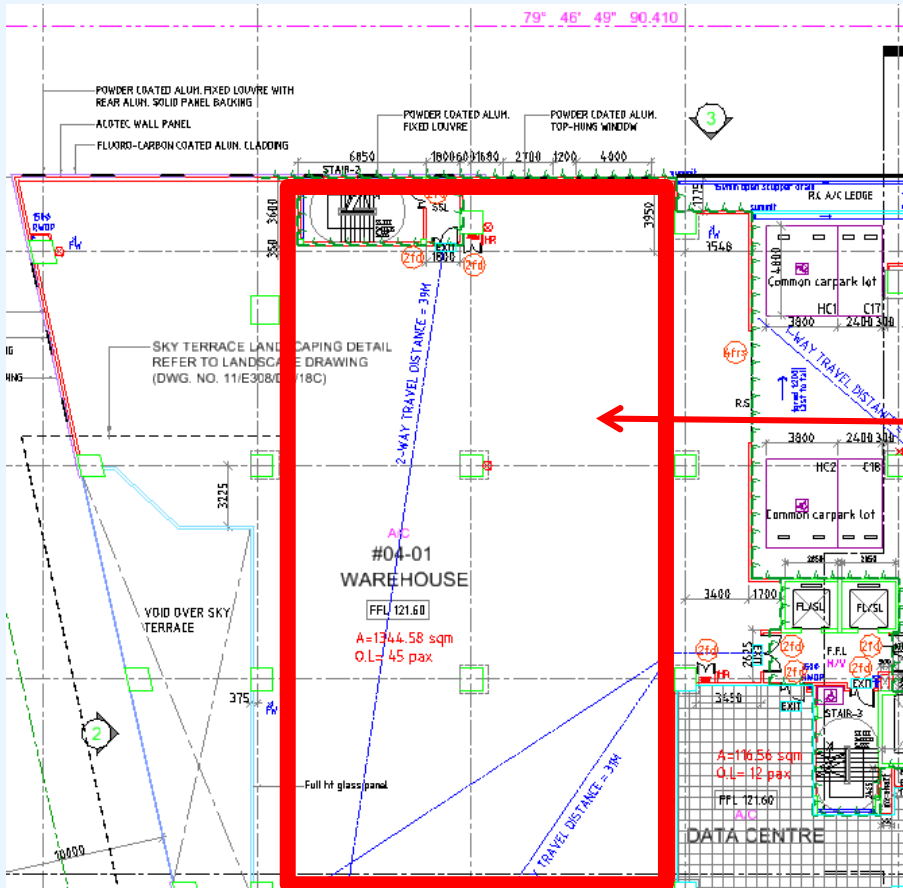
**Storage of Petroleum and Flammable Material (P&FM) without a valid storage license**





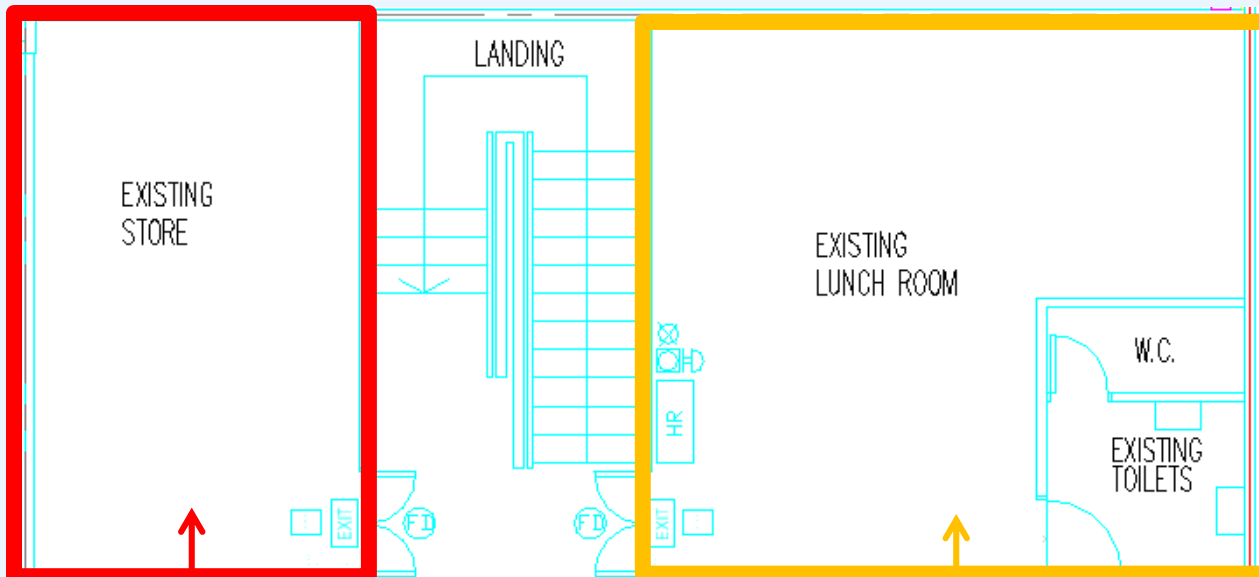
# Common Fire Safety Offence

- Change the use of premises



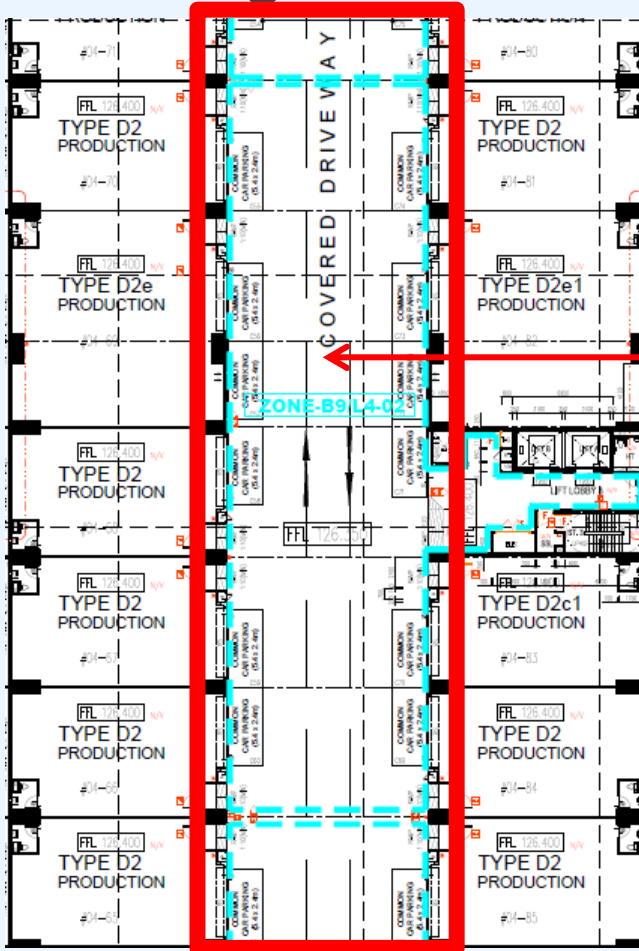
# Common Fire Safety Offence

- Change the use of premises



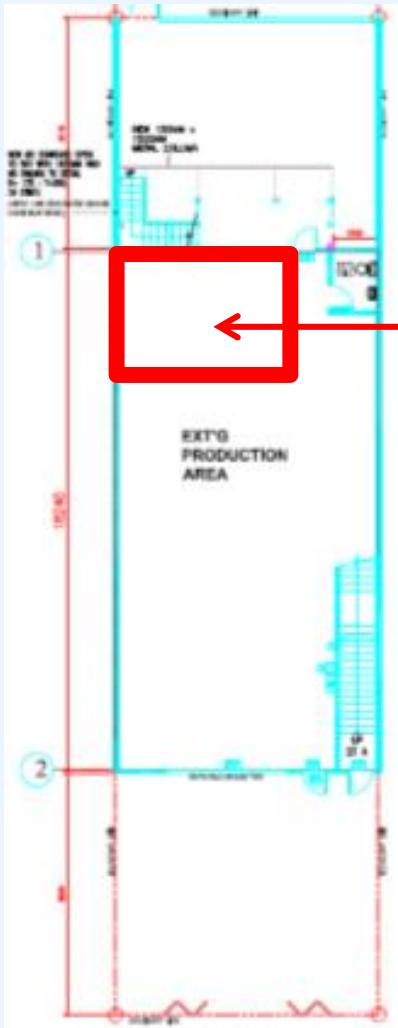
# Common Fire Safety Offence

- Change the use of premises



# Common Fire Safety Offence

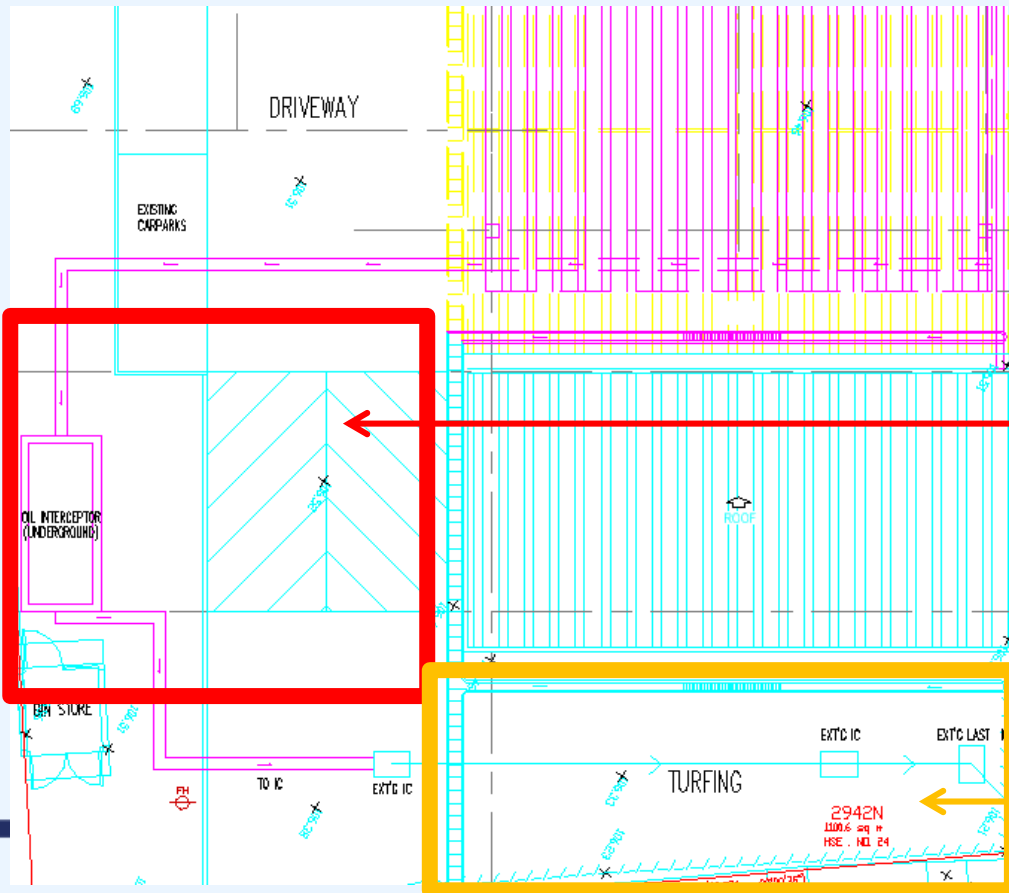
- Fire Safety Works without approval of plans





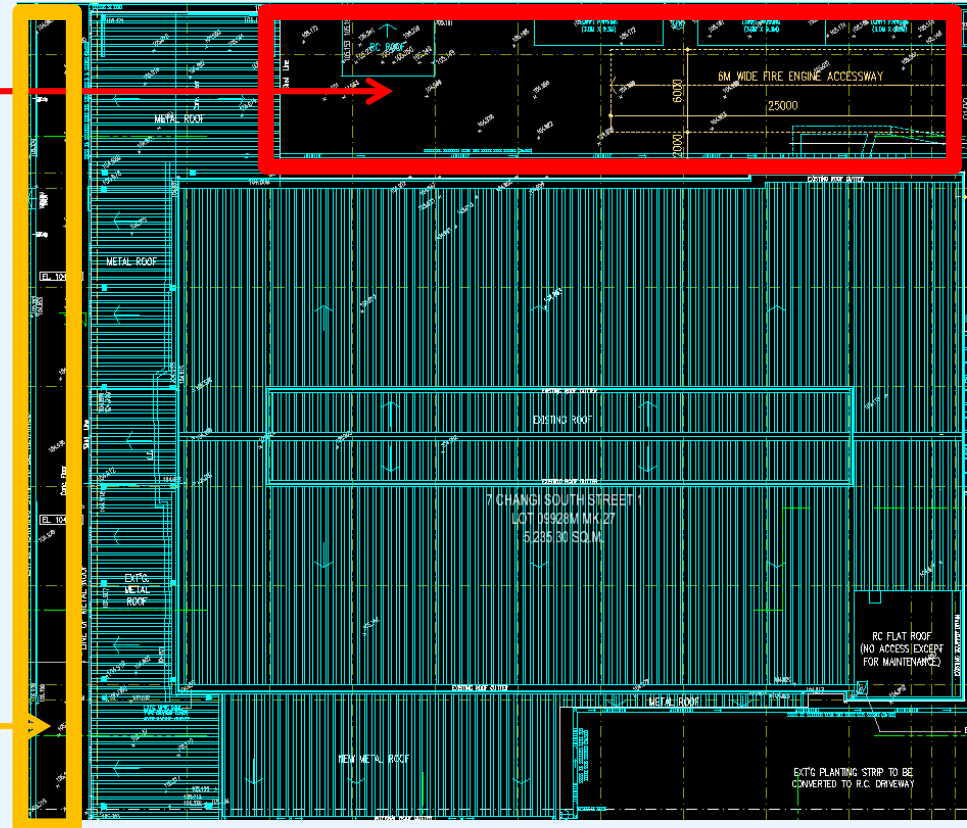
# Common Fire Safety Offence

- Fire Safety Works without approval of plans / Change the use of premises



# Common Fire Safety Offence

- Fire Safety Works without approval of plans / Change the use of premises



# Common Fire Safety Offence

- Storage of P&FM without a valid storage license





# Common Fire Safety Offence

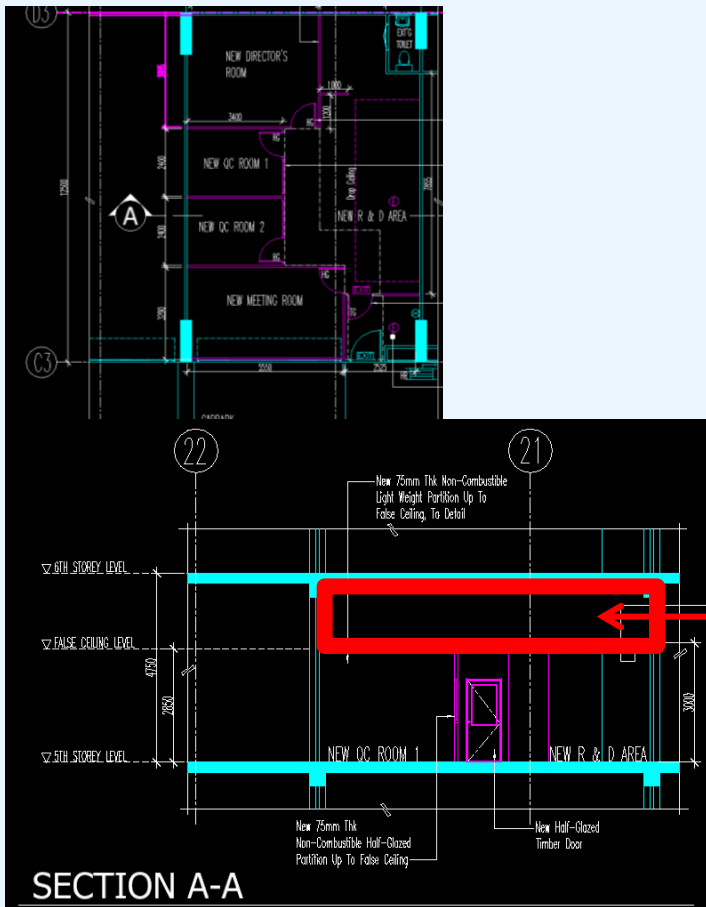
- Unauthorized Dormitory





# Common Fire Safety Offence

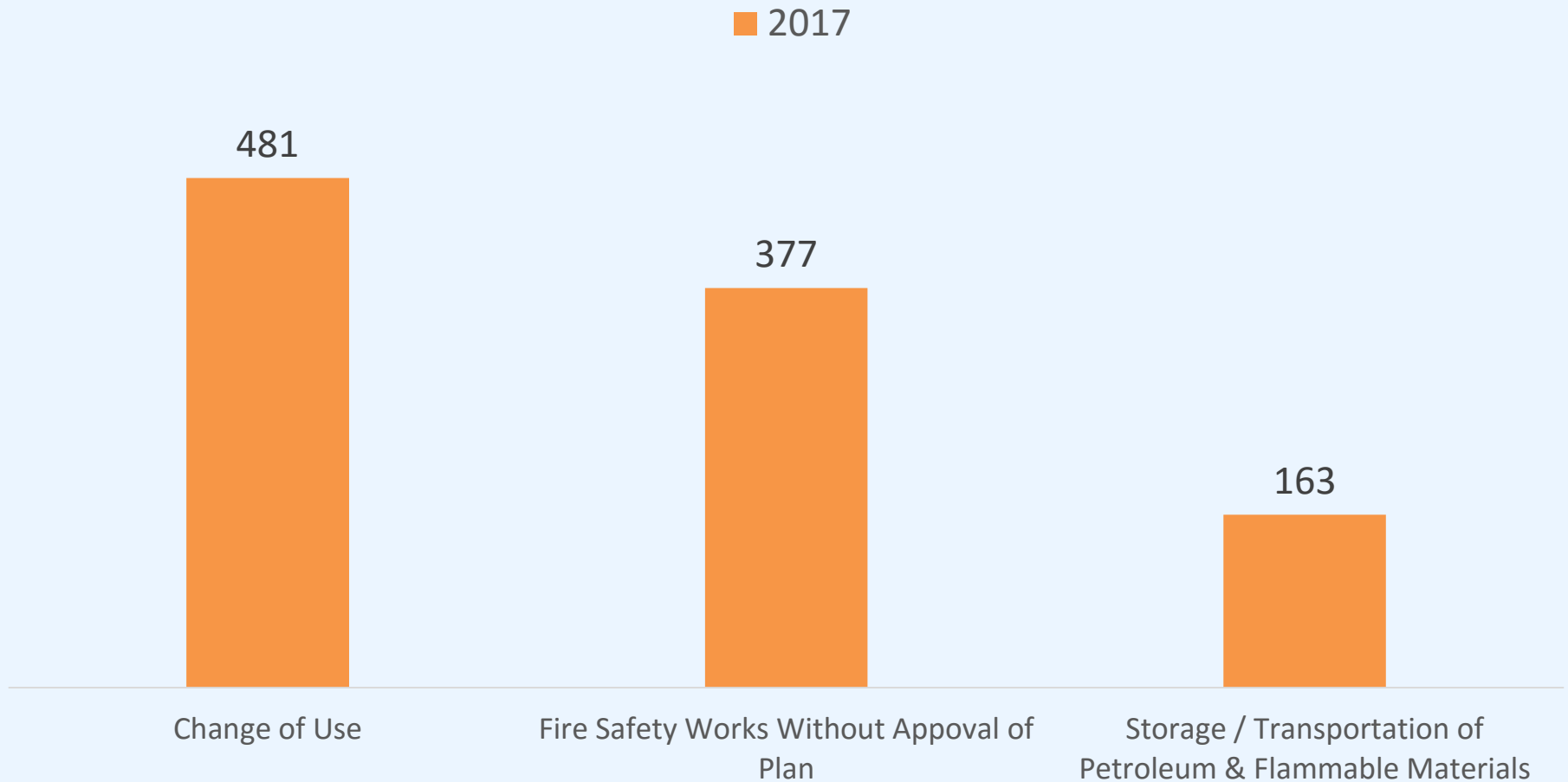
## ■ Unauthorized Dormitory



- Change the use of premises
- Fire Safety Works without approval of plans



# Top Three Types of NFSO Issued



# Handling of Fire Safety Feedbacks by FSM



# Handling of Fire Safety Feedbacks

## -Work Process-

- Notified about the feedback through email and short message service (SMS)
- Assist in investigating for the fire safety non-compliances
- Provide photographic evidences that the fire safety non-compliances have been alleviated / or provide reasons and action plans on the intention to alleviate the fire safety non-compliances if extension of time is required



# Feedback\_1

Parent Category: Obstruction to means of escape

Category: Exit passageway

Contact number:



Level - Unit no.: 02-32

Address:



Details: exit door locked. both doors not able to be opened inside the shop. located at simple toys level 2.



**FIRE HAZARD MITIGATION PLAN**

Date of Plan Submission: 03/07/2017

Our Address:



To:  
Singapore Civil Defence Force  
Central Enforcement Department  
91 Ubi Ave 4  
Singapore 408827

Owner's / Occupier's Name: [REDACTED]	Owner's / Occupier Address: [REDACTED]
Date of Investigation: 03/07/2017	
Time of Investigation: 14:20	
Location of Fire Hazard(s): (e.g. Staircase B, Level 1) [REDACTED]	
Action Taken / Proposed Actions: E.g. Storage of combustible material at Staircase B, Level 1 has been cleared. E.g. To engage a contractor in rectifying the issue	
Approached the Shop Manager [REDACTED] and directed for the passage to the exit door to be cleared from any display items. It was complied immediately.	
Implementation Schedule: E.g. DD MMM YYYY: Sourcing for contractor DD MMM YYYY: Quotation from contractor DD MMM YYYY: Engagement of contractor DD MMM YYYY: Rectification of issue by contractor DD MMM YYYY: Submission of Mitigation Plan to SCDF	

Photographic Evidences



I, Fire Safety Manager of the above-mentioned premises undertake that the fire hazard(s) had been rectified / to implement the above-said actions to alleviate the fire hazard(s) identified and to prevent its recurrence thereof.



# Feedback\_2

Parent Category: Obstruction to means of escape

Category: Escape corridor

Contact number: [REDACTED]

Level - Unit no.: 2

Address: Jurong Point Shopping Centre

Details: Escape corridor on 2nd floor of Jurong Point near Putien Restaurant was partially blocked by trolleys



**FIRE HAZARD MITIGATION PLAN**

Date of Plan Submission: 30 June 2017

Our Address:



To:  
Singapore Civil Defence Force  
Central Enforcement Department  
91 Ubi Ave 4  
Singapore 408827

Owner's / Occupier's Name:	Owner's / Occupier Address:
Time of Investigation: 1030hrs	
Location of Fire Hazard(s): Level 2, Staircase 7, Back alley of Putien Restaurant #02-34	
Action Taken / Proposed Actions: <ul style="list-style-type: none"><li>▪ Placement of material at Staircase 7, Level 2 has been cleared.</li><li>▪ Tenant Store Manager has been educated not to place any item along common escape route</li><li>▪ Tenant was issued with composition fine by the Management</li></ul>	
Implementation Schedule:	
Immediate : 30 June 2017	

Photographic Evidences:

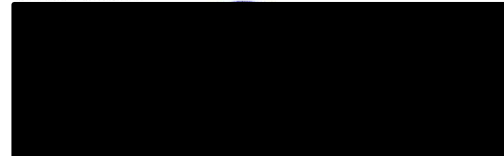
Before



After



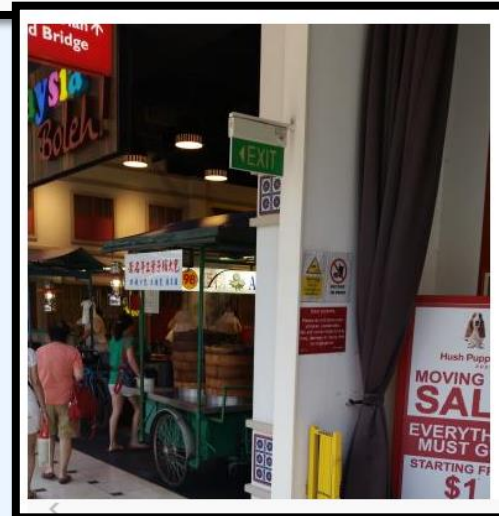
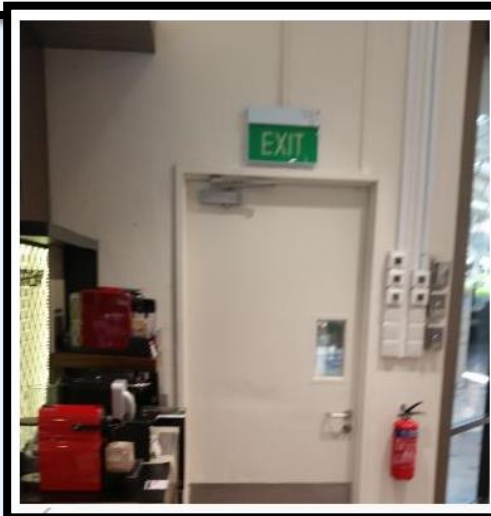
I, Fire Safety Manager of the above-mentioned premises undertake that the fire hazard(s) had been rectified / to implement the above-said actions to alleviate the fire hazard(s) identified and to prevent its recurrence thereof.





# Feedback\_3

Reported On: 10 July, 2017 1:41 PM	Status: Investigating
Username: [REDACTED]	Contact number: [REDACTED]
Parent Category: Non-maintenance of fire protection systems	Category: Exit light not illuminated
Location: [REDACTED]	Updated On: 10 July, 2017 4:47 PM
Incident On: 10 July, 2017 01:39 AM	
Details: [REDACTED]	



**FIRE HAZARD MITIGATION PLAN**

Date of Plan Submission: 11 July 2017

Our Address:



To:  
Singapore Civil Defence Force  
Central Enforcement Department  
91 Ubi Ave 4  
Singapore 408827

Owner's / Occupier's Name:



Owner's / Occupier Address:

Date of Investigation: 30 June 2017

Time of Investigation: 1130hrs

Location of Fire Hazard(s):

1. Level 3, Common area, beside #03-28 (Malaysia Boleh)
2. Level 3, Staircase 16, inside #01-59-63 (Harvey Norman)

Action Taken / Proposed Actions:

- Exit Light for level 3, common area has been replaced.
- Exit light for staircase 16 has been replaced.
- Tenant was issued with composition fine by the Management.

Implementation Schedule:

Immediate : 11 July 2017



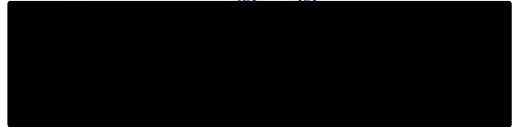
Photographic Evidences:

**Before**

**After**



I, Fire Safety Manager of the above-mentioned premises undertake that the fire hazard(s) had been rectified / to implement the above-said actions to alleviate the fire hazard(s) identified and to prevent its recurrence thereof.



# Handling of Fire Safety Feedbacks

## -Benefits-

Implementation on the handling of fire safety feedbacks by FSM

- Swifter alleviation of fire safety non-compliances
- Raising the standards of fire safety in the premises
- Allow building owners to act before commencing any enforcement action



**Thank you**



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