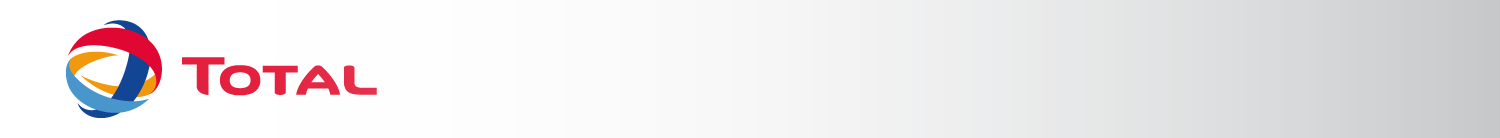
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Your Safety training

Course n°1

Name:

Affiliate:

Position:

**Introduction of Patrick Pouyanné**

**Managing Director of the Total Group**

Dear colleague,

Welcome to our company.

Today, you will be starting our safety training. This approach is based on shared principles of standards, norms and group requirements across all entities, sites and affiliates, wherever you are in the world.

The modules that make up the course will allow you to grasp the essence of these principles. At the end of your training, you’ll be awarded a safety **Pass**.

This **Pass** is your key to joining us as a fully-fledged member of the Total family.

I wish you every success along the way. Happy training.

**What happens during this course?**

**Your course**

Your course consists of modules that you will follow. You will than have to get them validated by having the trainer sign your attendance sheet.

Your course starts as of the first day of your presence within the Total Group.

Once you will have gone through all the modules in your course, a “Safety Pass” certificate will be issued to you. It proves that you have the necessary safety skills to begin your activity at Total.

Your course is described in the following page.

**The manual**

You will keep this manual throughout your course, which will help you:

* validate the progression of your course,
* take notes,
* do the exercises,
* make your summary.

**Timesheets**

**TCG 1.1**

**Introduction and commitment of**

**Top Management**

**Date:**

**Signature:**

**TCG 1.2**

**Safety as a value**

**Date:**

**Signature:**

**TCG 2.1**

**Our main HSE risks**

**Date:**

**Signature:**

**TCG 1.3**

**The HSEQ charter**

**Date:**

**Signature:**

**TCG 2.2**

**Technological risks**

**Major incidents**

**Date:**

**Signature:**

**TCG 2.3**

**Safety**

**Deaths and accidents**

**Date:**

**Signature:**

**TCG 3.1**

**One Maestro**

**HSE organization**

**Date:**

**Signature:**

**TCG 2.5b**

**Psychosocial risks**

**Date:**

**Signature:**

**TCG 4.1**

**Behavior**

**(positive and negative)**

**Date:**

**Signature:**

**TCG 4.2**

**Teamwork, manager relationships**

**Date:**

**Signature:**

**TCG 4.3**

**Relationships with contractors**

**Date:**

**Signature:**

**TCG 4.4**

**Everyone is responsible at their own level**

**Date:**

**Signature:**

**TCG 5.1**

**Golden rules**

**Sanction/Recognition**

**Date:**

**Signature:**

**TCG 5.2**

**Reporting anomalies**

**Date:**

**Signature:**

**TCG 5.3**

**Feedback**

**Date:**

**Signature:**

**TCG 5.4**

**Stop card**

**Date:**

**Signature:**

**TCG 7.0**

**Conclusions**

**Date:**

**Signature:**

**Timesheets**

**TCG 6.1**

**Fire fighting initiation**

**Date:**

**Signature:**

**TCG 6.2**

**First aid initiation**

**Date:**

**Signature:**

**TCAS 1.0**

**HSE roadmap**

**Site/affiliate**

**Date:**

**Signature:**

**TCAS 2.4**

**General safety rules**

**site/affiliate**

**Date:**

**Signature:**

**TCNT 1.1**

**Office accidents**

**Date:**

**Signature:**

**E**

**-**

**learning**

**Golden rules**

**Date:**

**Signature:**

**TCNT 1.4**

**On site exercise Stop card**

**Date:**

**Signature:**

**TCNT 1.3**

**Gestures and postures**

**Date:**

**Signature:**

**TCAS 1.1**

**Major risks and incidents**

**Date:**

**Signature:**

**TCAS 1.5**

**Psychosocial risks**

**Date:**

**Signature:**

**E**

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**learning**

**Step in**

**Date:**

**Signature:**

**On site exercise report**

**and individual commitments**

**Date:**

**Signature:**

**Practical exercise**

**Hunt for anomalies initiation**

**Date:**

**Signature:**

**Practical exercise**

**Visit of muster points**

**Date:**

**Signature:**

**Practical exercise**

**Discovery and use**

**Stop card**

**Date:**

**Signature:**

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Safety in the TOTAL Group

# TCG 1.1: Introduction and Top Management Commitment

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**What do you think are this video’s keywords and key ideas?**

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**What stands out or surprises you the most in what Patrick Pouyanné says?**

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**How could one summarize his commitment with respect to Safety?**

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# TCG 1.2: Safety as a value

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# TCG 1.3: The HSEQ Charter

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**TCG 2.1: Our main safety risks**

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**Exercise: TRIR calculation**

**Exercise 1 – Calculate your TRIR**   
Over the course of your career, assuming that you commit one infraction during it.  
A career lasts on average 40 years, at a rate of 40 hours worked per week and 50 weeks per year.

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**Exercise 2 – Calculate the TRIR of a company**  
A company of 1000 employees counts 1 accident over one year (40 hours worked per week, and 50 weeks per annum).

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**Exercise 3**  
A company of 100,000 employees has 50 accidents per year (40 hours worked per week and 50 weeks per year).

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# TCG 2.2: Technological risks and major incidents

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**Exercise: Which consequences?**

**From this list, what do you think the consequences (on people, facilities, the company and neighbors) will be?**

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| **Accident** | **Consequences?** |
| Oil slick |  |
| A car leaves the road and flips over 4 times |  |
| A person falls off a scaffold |  |
| Gas pipeline explosion |  |
| Fire in a storage tank |  |
| Falling down a staircase |  |

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# TCG 2.3: Safety: Deaths and accidents

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# TCG 2.5b: Psychosocial Risks

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# TCG 3.1: Maestro – HSE Organization

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**Exercise: Which are the responsibilities of:**

* John:
* The center manager:
* The instructor:
* Of each skydiver:
* An HSE technician, if John recruited one:

# TCG 4.1: Behaviors (positive and negative)

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**Exercise: behavior or not?**

* Working at height without a harness
* Being stressed
* Taking a Safety Tour
* Suggesting one of your colleagues take a Safety Tour
* Convincing yourself that safety is your priority
* Driving the wrong way on the highway

**Exercise: error or fault?**

* Speeding on-site
* Forgetting a big step in a procedure
* Bringing alcohol on-site
* Not understanding a plan or procedure
* Not using the PPE provided
* Confusing two chemical products
* Driving a site machine without wearing a seat belt
* Using a phone while driving
* Opening a different valve to the one indicated in the procedure because you don't think it is the right one

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# TCG 4.2: Teamwork and manager relationships

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# TCG 4.3: Relationships with contractors - exemplary conduct

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**Exercise: List everyone's safety actions and their differences**

**Operators:**

* Site coordinator (Emile)

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* Large construction company for major work

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* Local craftsmen for joinery work

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# TCG 4.4: Everyone is responsible at their own level

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# TCG 5.1: The Golden Rules

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# TCG 5.2: Anomaly reporting

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**Exercise: finding anomalies**

**What anomalies did you identify?**

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**In relation to these anomalies, what could have been done to prevent this accident?**

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# TCG 5.3: Feedback

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# TCG 5.4: Stop card

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# TCG 6.1: Fire fighting initiation

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# TCG 6.2: First aid initiation

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# TCG 7.0: Conclusion and commitments

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* **Which actions would you like to implement in your future position to help reinforce the safety value?**

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* **Which difficulties do you anticipate?**

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* **Do you have any ideas yet on how to cope with these difficulties?**

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# Summary

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Safety in my affiliate

# TCAS 1.0: My affiliate’s HSE roadmap

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# TCAS 1.1: My affiliate’s major risks and incidents

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# TCAS 1.5: My affiliate’s psychosocial risks

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# TCAS 2.4: My affiliate’s general safety rules

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Safety at my workstation

# TCNT 1.1: Office incidents

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# TCNT 1.3: Gestures and postures

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# TCNT 1.4: On site exercise Stop card

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# Discovery report - Stop Card

**Under which circumstances have you intervened with the Stop Card?**

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**How did people react?**

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**What surprised you the most?**

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**What did you learn from your intervention? And from the use of the Stop Card in general?**

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Conclusion/Commitments

# Conclusions of my course

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# My commitments

Fill out this page only when your instructor asks you to.

**Safety…**

**For me:** 

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**For you:**

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**For all:**

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