



# Petroleum HSE Controls Framework

An introduction



# HSE Controls Framework

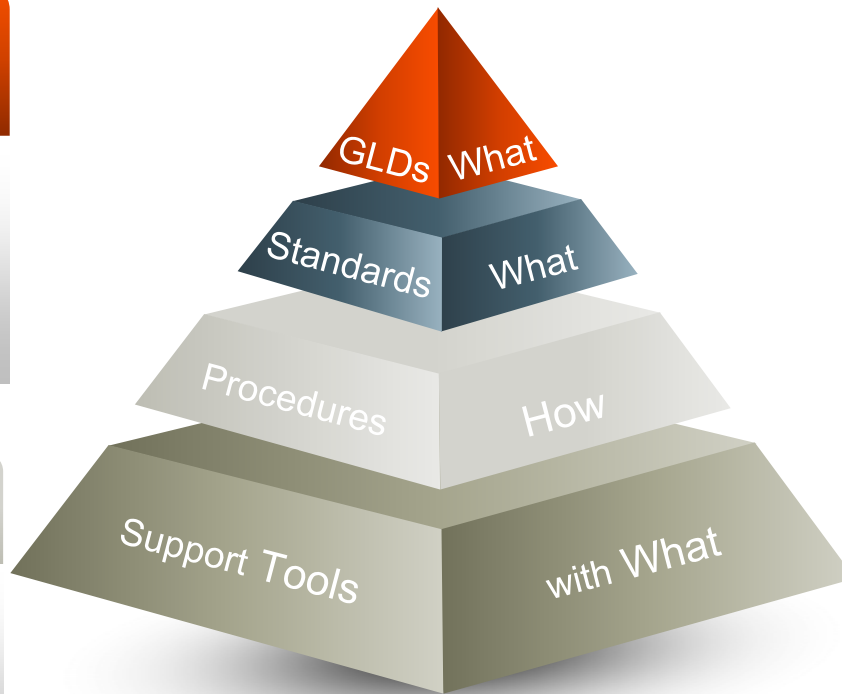
...what does it look like?

**Group Level Documents  
"Our Requirements"  
(GLDs)**

State minimum mandatory requirements for application across all of BHP Billiton (occur only at Group level)

**Procedures**

Outline how to perform an activity / process (can occur at all business levels)



**Standards**

Minimum mandatory requirements in addition to GLDs (occur at a Business or Asset level)

**Support Tools**

Tools, Forms, Checklists which help with execution of the requirement / process (exist at all business levels)

*"a simplified document structure"*

# Petroleum HSE Standard

## ...what does it cover?

- Defines the minimum performance requirements and controls for managing HSE risks within Petroleum that are not covered by Group Level Documents or global/standard legal requirements
- Contains performance objectives and controls for the following areas:
  - Isolation & Permit to Work
  - Road Going Vehicles
  - Mobile Equipment
  - Explosives
  - Lifting Operations
  - Dropped Objects
  - Presence of H2S
  - Equipment Safeguarding
  - Working with Pressure
  - Aviation
  - Diving
  - Marine Vessels
  - Security
  - Crisis & Emergency Management
  - Environment
  - Governance
  - Legal and Other Obligations
  - Training

*“a simplified document”*

STANDARD (PET-HSE00-HX-STD-00001)

Health, Safety and Environment

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Objective

To define the minimum performance requirements and controls for managing Health, Safety and Environment (HSE) risks within Petroleum that are not covered by Group Level Documents or globally standard legal requirements.

Note: Where external documents are referenced within the Standard, the intent is for those documents to be applied as minimum expectations. The use of further referenced material (secondary or otherwise) is at the discretion of local management unless required by regulations.

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Audience

Employees and contractors working on behalf of BHP Billiton Petroleum.

NOTE: This standard also applies to contractors unless formally agreed to (and documented) through the Contractor Management Process.

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Owner

Vice President Health, Safety and Environment

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Glossary of Terms

Please [click here](#) for a list of glossary terms related to this document.

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Role	Position Title	Name	Signature
Approver	Vice President, HSE Petroleum and Potash	David Crawford	



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# HSE Procedures and Tools

## ...what do they cover?

- HSE Procedures outline how to perform a task while HSE Forms provide you with a tool to document key process steps or approvals, as necessary
- HSE Procedures and forms are categorized within four distinct Content Areas.

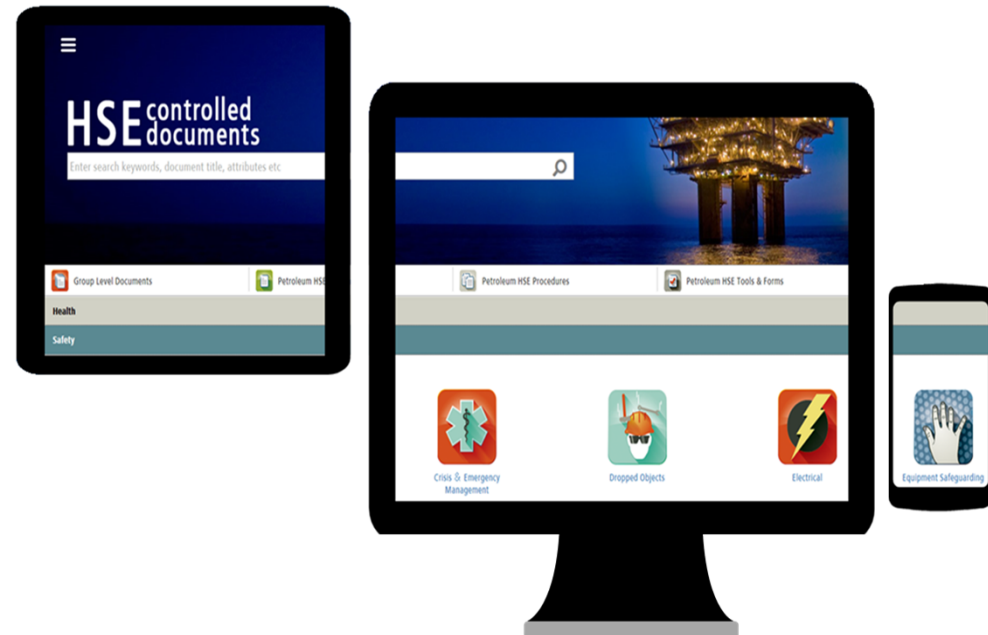


# HSE Document Access Solution

## ...improving access to controlled documents

- Allows users to easily:

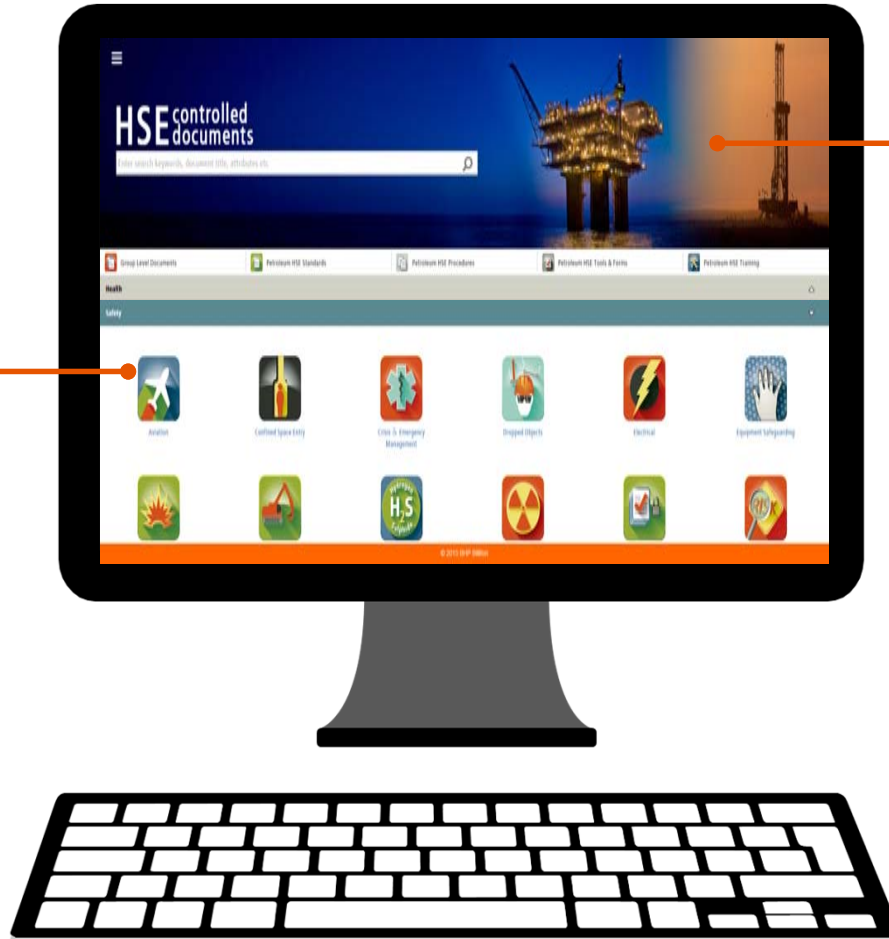
- 1 View all HSE procedures, tools, & training in one place
- 2 Access documents from tablet, desktop, or mobile device
- 3 Save favorite or frequently used documents
- 4 Directly link to industry standards



# HSE Document Access Solution

...improving access to controlled documents

**Recognizable Icons:**  
New task based Icons



**Customize Views:**  
Expand or Collapse

# HSE Document Access Solution

...improving access to controlled documents

**All Docs in one Place:**

Local Documents will be denoted with a location prefix: APU, GoM, PPU, etc,

**Icon specific pages:**

Navigate to areas through the icons without losing main page



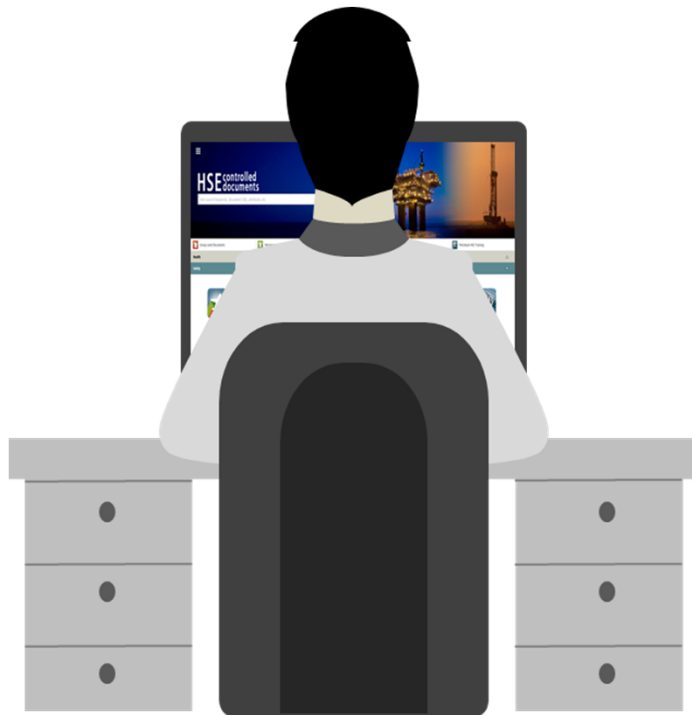
**Topic Specific Search**

Search within an Area for even better results

# Access for everyone.....

...everywhere, easy....

<https://petcdv.bhpbilliton.com>



*at work*

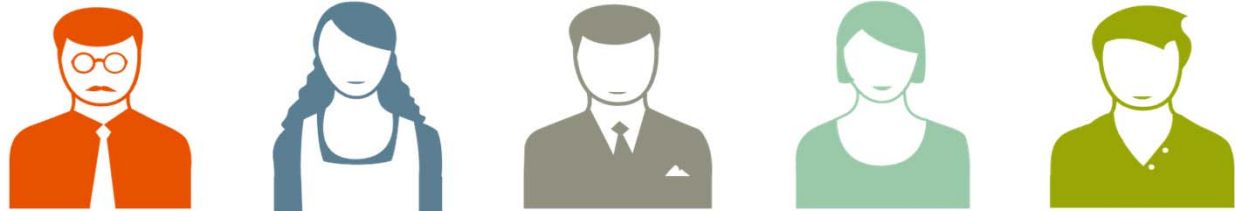


*in the field...*



# Petroleum HSE Control Framework.....

...what matters most



## Your HSE Requirements:

- Must be aware of and able to locate:
  - Group Level Documents
  - HSE Standard
  - Petroleum HSE Procedures, Tools, and Forms
- Follow document processes and procedures
- Report all incidents
- Stop Work

<https://petcdv.bhpbilliton.com>

*helpful tip: save this address as a favorite*



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