Planning for HSE

Luay Salih
6th March 2019
Remember this?
Planning for HSEW

• A detailed proposal for doing or achieving something.. or
• An intention or decision about what one is going to do.
  ✓ Family
  ✓ Trip
  ✓ Kids or Own Education
  ✓ Retirement
  ✓ New House
  ✓ New Car.. Etc.
Planning for HSEW

Project Planning

- Staff
- Finance
- Procurement
  - Equipment
  - Materials
  - Facilities
- Permits/Licenses

- Logistics
- Construction
- HSEW etc.
Planning for HSEW

Benefits of Planning

- reduced costs;
- reduced risks;
- fewer accidents;
- lessened threat of legal action;
- improved standing among suppliers and partners;
- better reputation for corporate responsibility among investors, customers and communities;
- increased productivity.
Planning for HSEW

Main Inputs to the HSEW Plan

- Relevant Records
- Location & Surroundings
- Activities & Methodology
- Internal Procedures
- Legal & Other Req
- EIA / Other Studies
- HSE Policy
- Materials
- Equipment
- Contract
- Manpower
Planning for HSEW

➢ HSEW Plan Output

PLAN

Arrangements

Roles & Responsibilities

Organisation
Planning for HSEW

Arrangements

Five W’s and one H:

• What
• Why
• When
• Where
• Who.. and
• How
## Planning for HSEW

### Arrangements

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<tr>
<th>What</th>
<th>Who</th>
<th>When</th>
<th>Where</th>
<th>Why</th>
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<td>Hazard Identification &amp; Risk Assessment</td>
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<td>Confined Space Entry</td>
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<td>Training &amp; Competency</td>
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Planning for HSEW

➢ Arrangements

Scaffolds

Scaffold Foreman– John Smith – Mob. 012-345 6789

➢ Only Cup Lock scaffolds and mobile aluminum scaffolds shall be used.

➢ Scaffolds shall only be erected, modified and dismantled by competent & certified scaffolders under the supervision of the above person.

➢ Damaged and rusty components shall be removed from site immediately.

➢ When not in use scaffolds shall be kept in the storage yard and be protected from moisture.

➢ Scaff-tag, inspection etc.

Ref. DM CoP – Chapter 8 – Scaffolding Safety

Company Procedure HSEP 01 - Scaffolding
Planning for HSEW

Organisation

Project Manager
  John Smith

Document Controller
  A. N. Other

HSE Manager
  Vinod

Logistics Manager
  Ahmed

Construction Manager
  George

Planning Manager
  Ali

Procurement Manager
  Steven

MEP Manager
  Omar

Assistants

Engineers

Drivers

Temp W. Coordinator

Foremen

Scaffolders

Scaffold Foreman

Chargehands

Workers
Planning for HSEW

Responsibilities

- Every duty holder
- All HSE-related responsibilities
- Realistic, practical & achievable responsibilities
- To be communicated effectively
- Accountability is very vital
Any questions?

Thank you