

### HSE Update Construction Division Plan of Work 2016/17

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#### Foreword



- Key operational priorities remain unchanged
- More flexibility for pro-active inspections
- Embedding CDM, particularly clients and designers
- Trackback
- Small sites

#### An Inspector's work







10,000 inspections

Of which:

- 1,000 inspections of licensed asbestos removal
- 240 licensed asbestos assessments
- 300 major project inspections
- 2 x 2 week refurbishment initiatives

#### **Proactive visit priorities**







- Sites targeted on risk, regardless of size
- Commercial & Domestic Refurbishment
- Fragile roofs
- Demolition
- Street works
- Temporary Demountable Structures
- Commercial new build
- HOME BUILD

#### Homebuild – HSE concerns



- Inexperienced workforce following recession
- Perceived economic advantage for small developers to use less skilled workforce
- Speed of growth may lead to increased time pressures

#### **Homebuild – inexperience?**







#### **Homebuild – training?**



### Homebuild – increased time pressure?



### Homebuild – HSE visit priorities



- Continued focus on small site developers
- Management of health risks materials handling
- Work at height
- Excavations
- Welfare
- Transport
- SKTE
- Trackback



#### Homebuild – small site developer





#### **Homebuild – health?**





#### Homebuild – work at height



# **H**SE

#### **Homebuild - trackback**





#### **Timber frame**

- On and off site fire risks
- Health risks
  - e.g. Dusts
    - Manual Handling
    - Welfare
- Trackback

- client, principal designer, designer

#### **Timber frame – offsite fire?**







#### **Timber frame – means of alarm?**





- Establish levels of knowledge and understanding of principal designer role
- Enforce against designers failing in their duties
- Raise profile of designers as part of safety system

#### **High Hazard Demolition**



- Pro-active
- Clients, designers contractors
- Compliance with CDM and current standards
- Lessons learned from Didcot



- Approximately 30% of proactive
- Campaign in June and October
- Accounts for approximately 50% of RIDDORS



- Management of health
- Contractor SKTE
- Leadership and Worker Involvement
- Temporary Works
- Trackback
- Strong enforcement approach

# Refurbishment – city centre welfare





#### **Refurbishment - isolation**





#### **Refurbishment - isolation**



















- Project led by visiting officers
- Office visits to local construction companies
- Undertaken via Working Well Together
- To improve health risk management
- Targeted at PC volunteers?





- 2011/12 801 concerns
- 2014/15 2333 concerns
- Outcomes include prosecution

#### **Red Concerns**







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#### Questions?