

# Healthy Workplaces Working Together – Olympic Park

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## **London 2012 – Olympic Park**



#### Headline

#### **Some Facts and Figures - Olympic Park**

- •Largest Infrastructure construction site in Europe £7billion
- •2.5 square kilometres (246 hectares) in size equivalent size to Hyde Park
- •Will become one of the largest urban parks to be built in Europe for 150 years
- •10 rail lines will serve the Olympic Park
- •8.35km of waterways in and around Park
- •30 new bridges
- •11 residential blocks will make up the Olympic Village
- •5 jumbo jets could fit in the International Broadcast Centre
- •5 new permanent venues





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## **Headline**

### **Olympic Stadium**

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## **London 2012 – Aquatics Centre**







## London 2012 - Olympic Park workforce

- 36,000 people worked on the Olympic Park or Village for five or more days between April 2008 and March 2011
- 14,500 people were working on Olympic Park and Olympic Village site at the peak
- 76 Million hours worked







### **Leadership and Worker involvement**

#### Leadership

**Genuine commitment from leadership team – clear vision and focus** 

I belong to the team that will create the healthiest, safest and greenest Olympic and Paralympic Games

#### Worker involvement

- Supervisor training mandatory
- a 'fair blame' culture, helped create an environment where workers felt comfortable raising health and safety issues
- Workers participate in solving problems
- Communication
- Feedback and behavioural safety initiatives
- Reward and recognition
- Wellbeing





#### What was achieved?

- No fatalities
- Accident Frequency Rate (AFR) 0.16
- AFR (with close to 100% reporting) comparable to the all UK average, not just construction
- 26 periods of a million hours worked without a reportable accident and 100 near miss reports for every accident.
- Health and safety performance improved throughout the project
- Health checks for workers
- Health surveillance
- Health and safety woven throughout the project





## **Sharing Good Practice – Learning Legacy**

Research programme - learning legacy

Partners included HSE, Olympic Delivery Authority, Loughborough University, IOSH, Cardiff University

7 research projects

Numerous case studies and micro reports

More details, including summary of research reports

**Websites** 

http://www.hse.gov.uk/aboutus/london-2012-games/index.htm

www.London2012.com/LearningLegacy



