

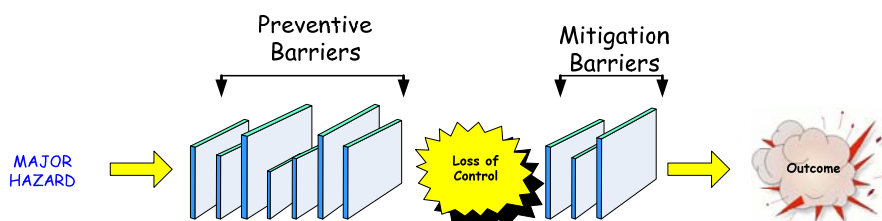
Health and Safety  
Executive



## Key Performance Indicators for Major Hazards

Ian Travers  
Head of Chemical Industries Strategy Unit  
Hazardous Installations Directorate

### James Reason's Barrier Model



# Bow Tie Barriers

