



for sustainable transport

Oil and transport

Paul Tetlaw

Chair, Transform Scotland

*Environment, Energy and Economy: Scottish Solutions to Global Economic and Climate Crises,
Edinburgh, Wednesday 9th June 2010*

These are the challenges:

- ❑ Climate change
- ❑ Obesity crisis
- ❑ Social inclusion
- ❑ Sustainable society
- ❑ Economy
- ❑ Oil depletion

Reducing oil dependency

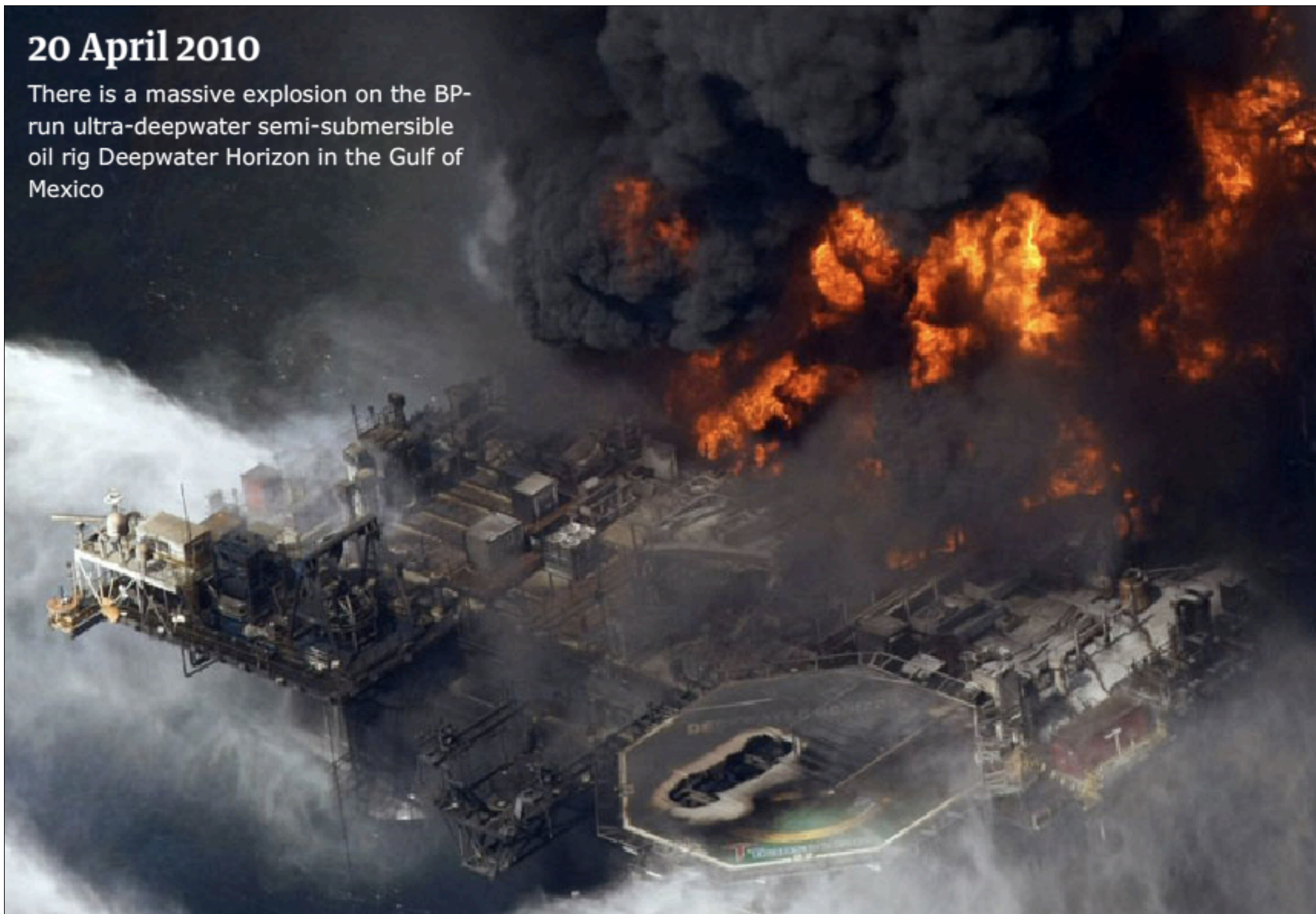


Oil as a fuel

- ❑ 99% of all UK transport currently runs on oil products
- ❑ It is a finite, scarce and depleting resource
- ❑ Much of it is sourced from unstable parts of the world
- ❑ This is a high-risk strategy to pursue

20 April 2010

There is a massive explosion on the BP-run ultra-deepwater semi-submersible oil rig Deepwater Horizon in the Gulf of Mexico



Appropriate responses:

- ❑ Reprioritise transport investment
- ❑ Effective land use planning
- ❑ Prioritise low carbon modes
- ❑ Plan for a secure future