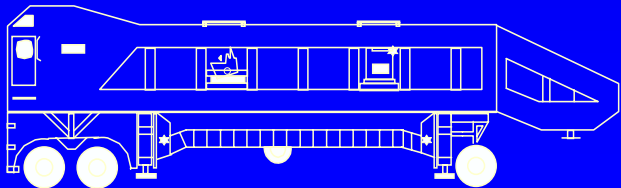


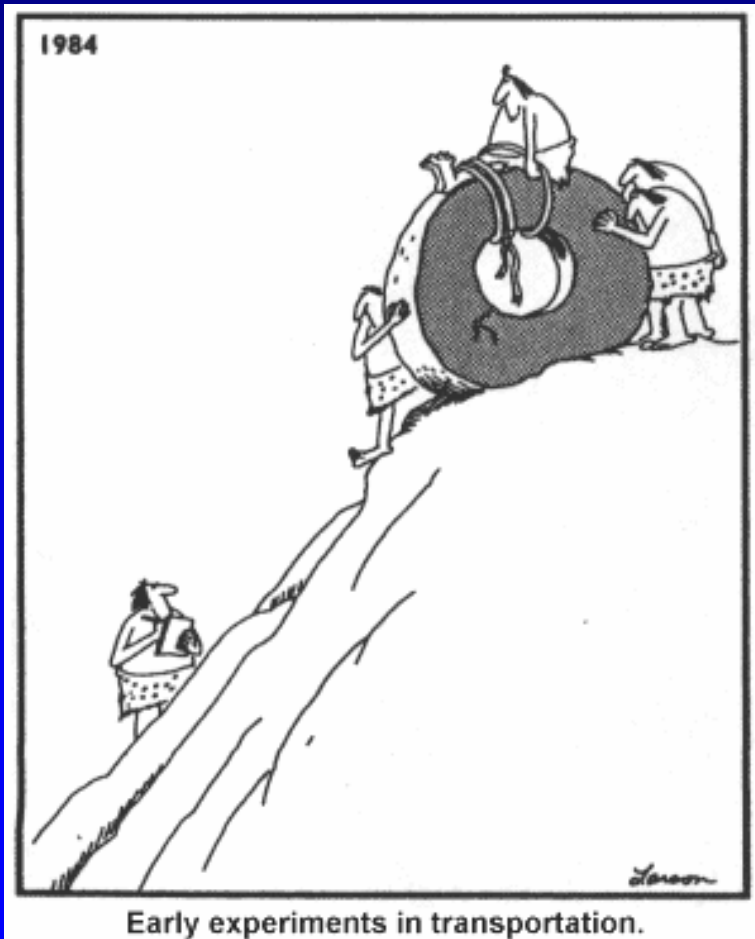
Linking APT with real life performance - status

David Jones

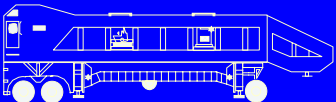


*You cannot have a
baby in one
month by
impregnating nine
women*

Summary

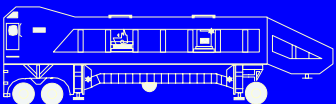


- Background
- LTPP in South Africa
- LTPP in the USA
- LTPP elsewhere
- Way forward



South Africa

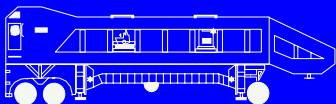
- Protocol
- Establishment
 - 5 sections
 - ETB (2)
 - FB (2)
 - Unsealed upgrade
- Monitoring
 - Visual
 - Profile
 - Deflection (FWD, RSD)
 - Environmental and traffic
 - Density, DCP, Stiffness
- Analysis



USA



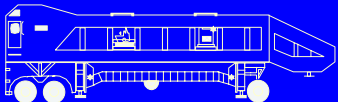
- Implications
- HVSIA
- TRB initiative
 - Supplement LTPP
 - Funding
- CAPT
- NCHRP study
- State initiatives
- Watch this space



Elsewhere



- Australia
- Other?



Way forward

- Site availability
- Sustainable funding and interest
- Protocols
 - Project selection
 - Establishment
 - Monitoring

