Phase II – actions.

27 Sep 2011

- Booster Seats (with back) to have new side impact requirements.
  - Dummies, injury criteria, etc.  
  
- Suggested that children up to 1.35m need head protection and 1.35 -1.5m could be protected by the vehicle and may only need booster cushion.
  
- Booster seats (and cushions) lower limits (mass, stature, etc.)
  
- Investigae belt routing on both Booster Seats and cushions.
  - Lap belt
  - Shoulder belt
  
- Understand the locational relationship between the ISOFIX lower anchorages and seat belt anchorages.
  
- Define the term - “positive guidance”.
  
- Investigate inflatable CRS, should approval of these systems be allowed / partly allowed?
  
- Develop performance requirements.
  
- Review test bench (use phase 1)
  - Test rig for frontal and lateral impact
  
- Accidentology
  - Investigate revising current CRS test pulse/Velocity
  - Field data including - misuse, incorrectly fitted CRS/belt.
  
- cost benefit analysis

Note: this document is a result of the first brainstorming. The list is not an exhaustive list.