Phase II – actions. 27 Sep 2011

> Booster Seats (with back) to have new side impact requirements.

o Dummies, injury criteria, etc. Action Hans

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.)
 Action CLEPA
 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.

Action OICA

Define the term - "positive guidance".
Action UTAC

> Investigate inflatable CRS, should approval of these systems be allowed / partly allowed?

Action UTAC

Develop performance requirements.
 Review test bench (use phase 1)
 Action All

o 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

Action All
Action TBD

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