Challenges

• Car manufacturers larger family cars, may be driven through market demand 3x so-called “i-Size” seating positions simultaneously on second row
  – High forces, tested at the same time
  – Adjustable split bench may no longer be possible

• CRS manufacturers
  – Reduced width for side impact protection integration
The group agrees to study the feasibility of reducing the width of the F4 gaborit to 440 mm in order to try achieve an I-size seating position able to receive all I-size ECRS from 0 cm to 135 cm (95%) If it is not feasible with current parameters, modification of conditions (energy, percentile, shoulder breadth, ...) could be proposed to achieve this goal. The extreme fall back solution should be to increase gradually the gaborit width between 440 mm and 520 mm First feed back in June 2015 Dead line for decision on the feasibility is 1st week of September 2015
Booster cushion

• Keep the booster cushion for the time being in ECE R44.

• Modify the ECE R44 to prohibit the use of booster cushion for children under 125 cm.