

## **Current Limitation**

• Current R44 limitation :

ORF

- 'Child restraint systems of group I shall belong to the integral class unless they are fitted with an impact shield ...'
- Practically the lower limit is the one of group 2 : 15 kg



## Proposal

## • Translate weight limitation in stature limitation.

- According to IFTH survey 15 kg is :
  - $\sim 50$ th percentile weight of 100 cm child
  - ~ 95th percentile weight of 94 cm child
  - ~ 5th percentile weight of 105 cm child

Proposal :

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- Define 100 cm as the lower stature authorized for a non integral seat
  - 50th age of a 100 cm child is ~ 3 y and 9 m

