

Report on Risk Bands 2020



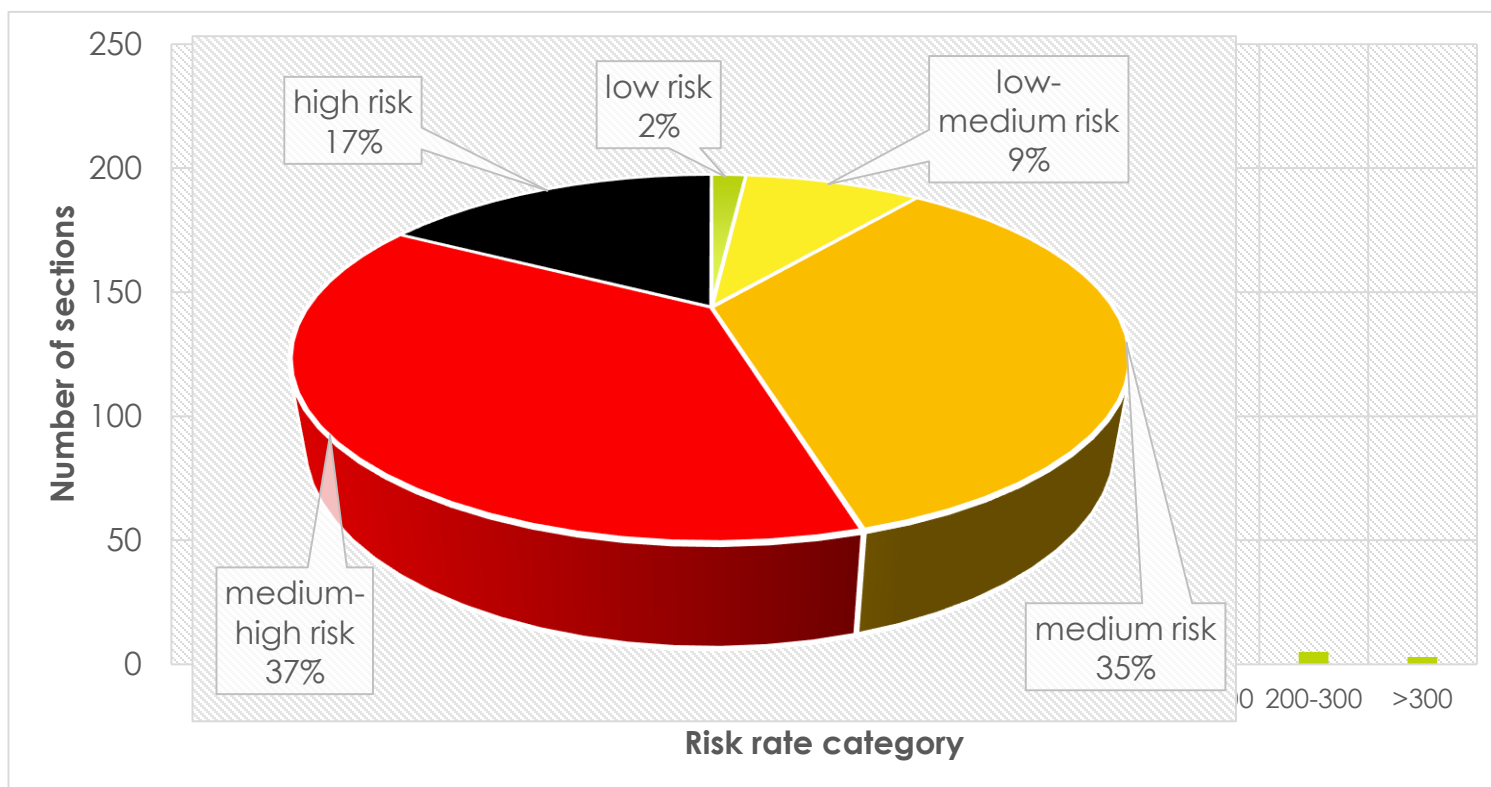
Caroline Moore
EuroRAP General Assembly 2015
Reykjavik



Background



Risk Bands 2010 defined in 2000



British data verified by Swedish and Dutch datasets

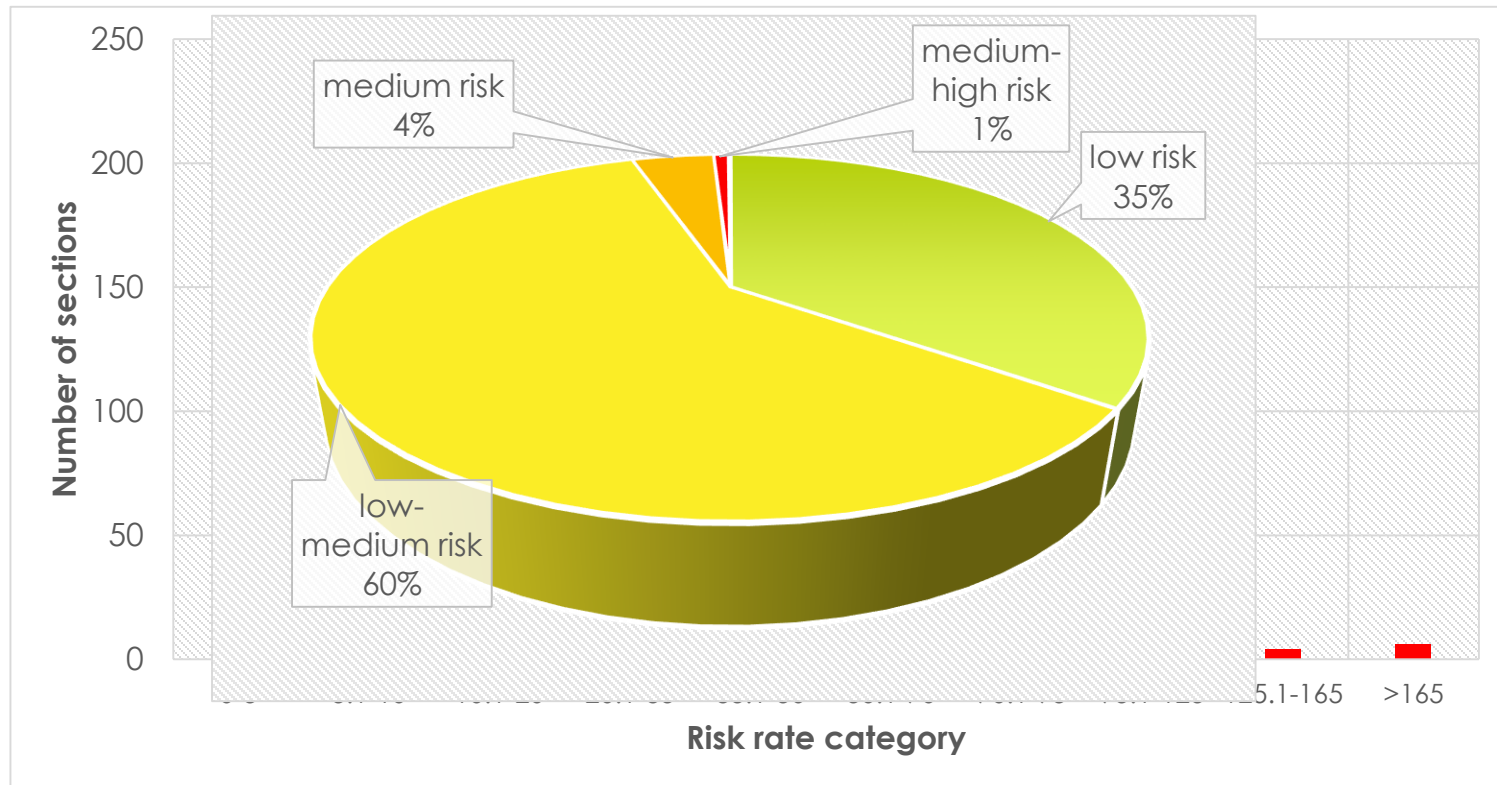


A Europe free of high risk roads – adopting the 3-star minimum

Background – Great Britain

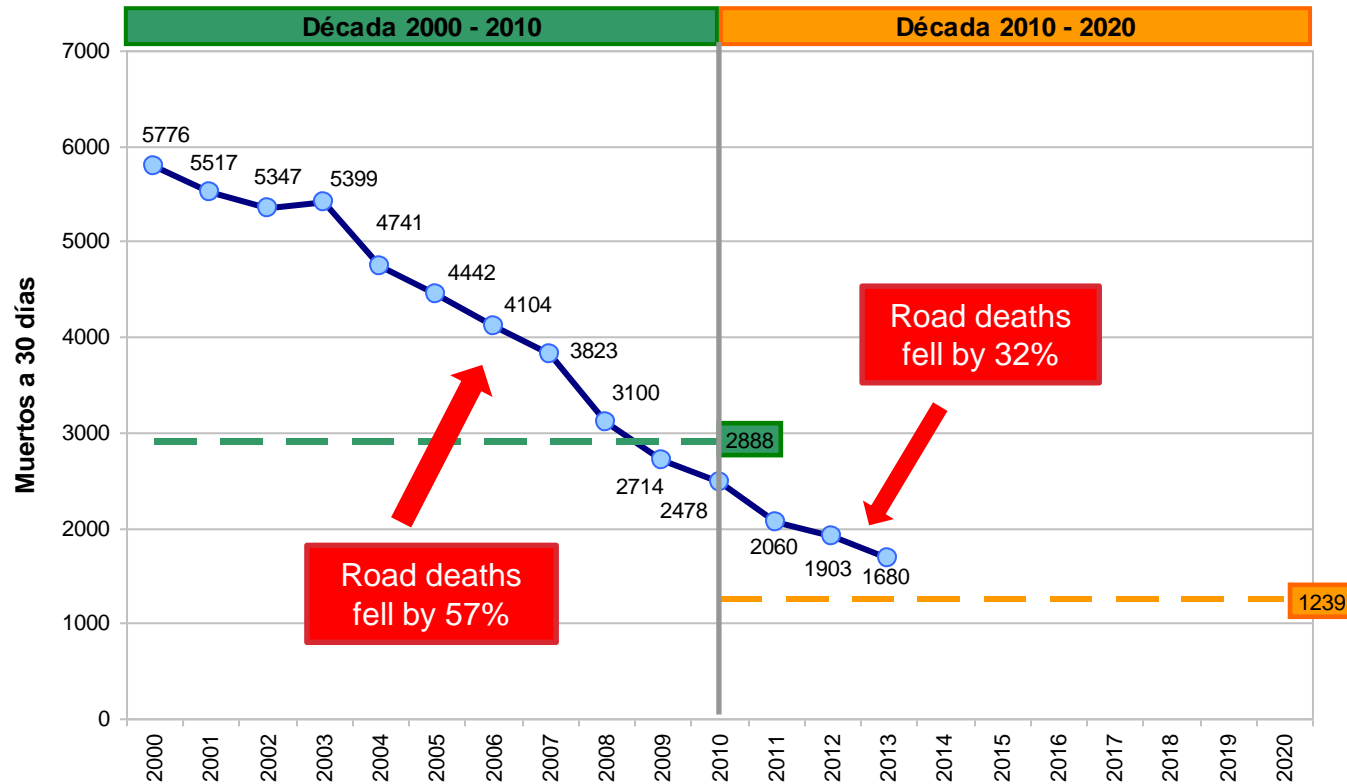


Risk Bands 2010 in 2014



A Europe free of high risk roads – adopting the 3-star minimum

Background - Spain



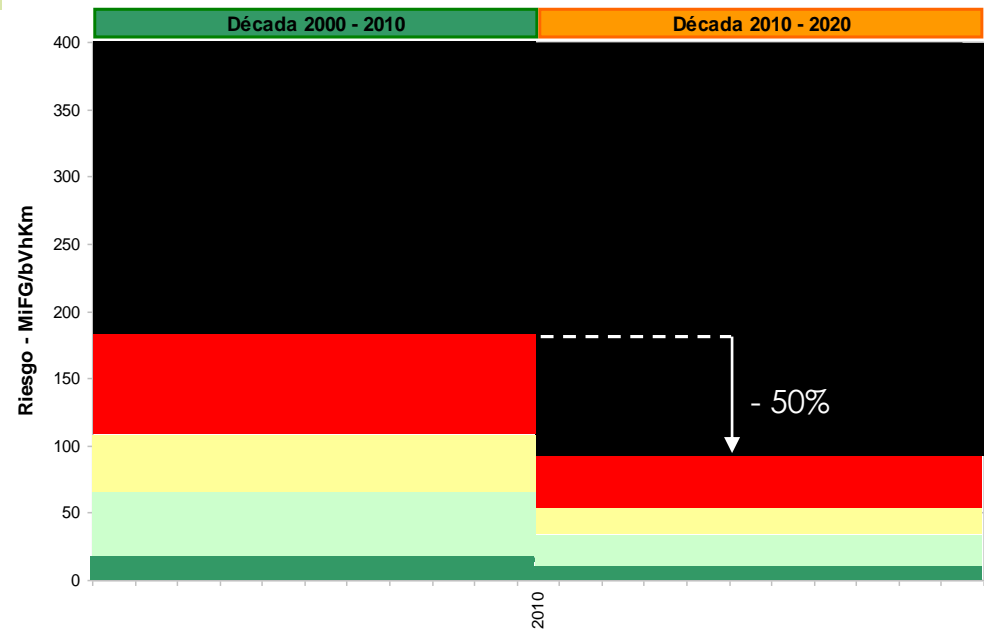
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Thresholds for Risk Mapping



	Risk Bands 2010	Risk Bands 2020
High risk	>28.4	>14.2
Medium-high risk	28.4	14.2
Medium risk	16.7	8.35
Low-medium risk	9.7	4.85
Low risk	2.4	1.2

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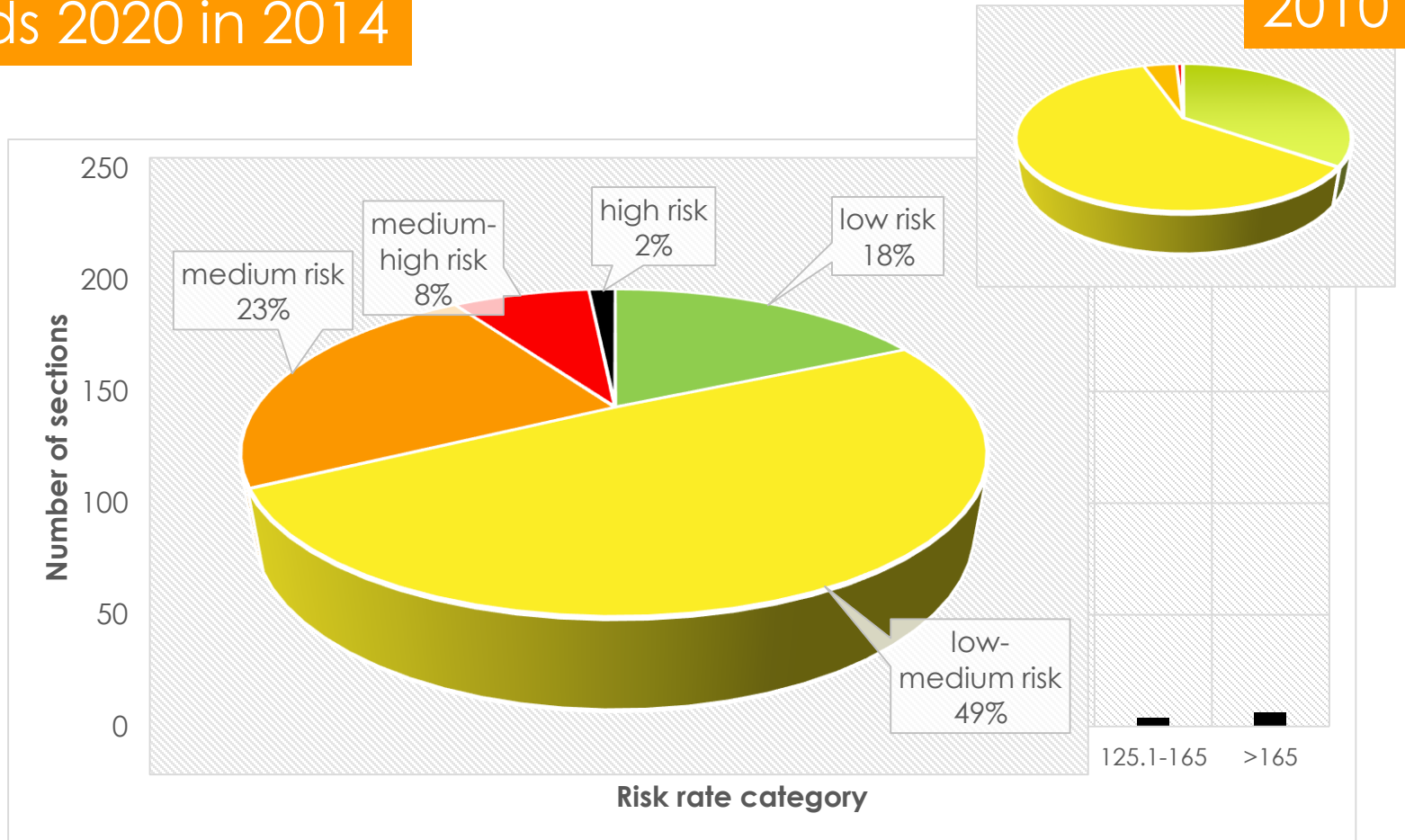


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First results – Great Britain



Risk Bands 2020 in 2014



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Performance Tracking results



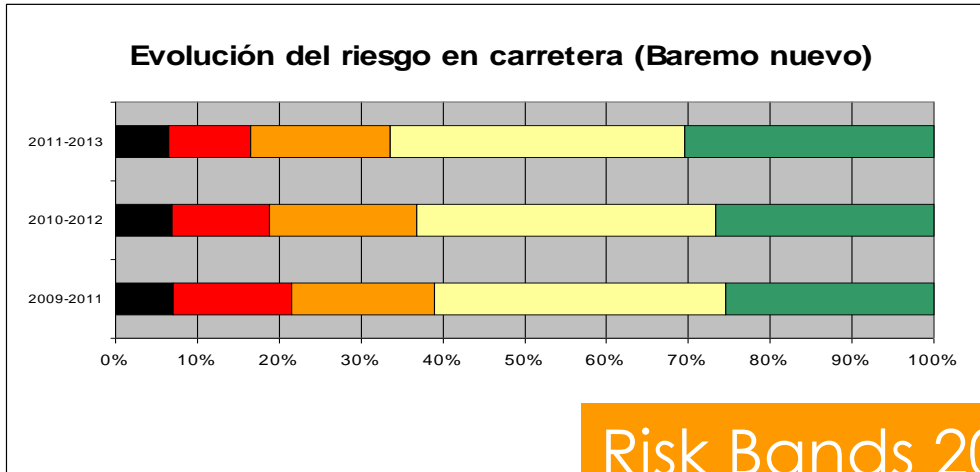
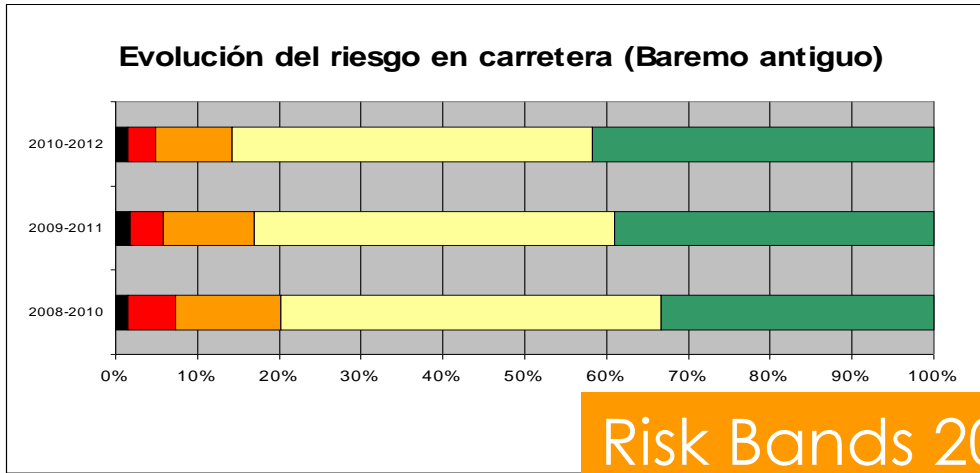
Road	Risk Rate 2007-09	Risk Rate 2010-12
A404	77.9	6.6
A6068	139.9	17.2
A4174	23.7	4.3
A602	47.5	10.3
A6187	123.3	25.1

Risk Bands 2010

Road	Risk Rate 2007-09	Risk Rate 2010-12
A404	77.9	6.6
A6068	139.9	17.2
A4174	23.7	4.3
A602	47.5	10.3
A6187	123.3	25.1

Risk Bands 2020

First results – Spain



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Moving forward



Pressure to
keep the old
bandings

Loss of
historical data
and
comparison

“In the end
nothing
strange
happened”

Recalculated
risk bandings
from 2010

“We had a good
explanation of the new
risk banding procedure
according to the new
2020 targets”

