

Opening Session

Presentation 5

Strategies for Benefitting Roadworthiness

Johan Cobbaut

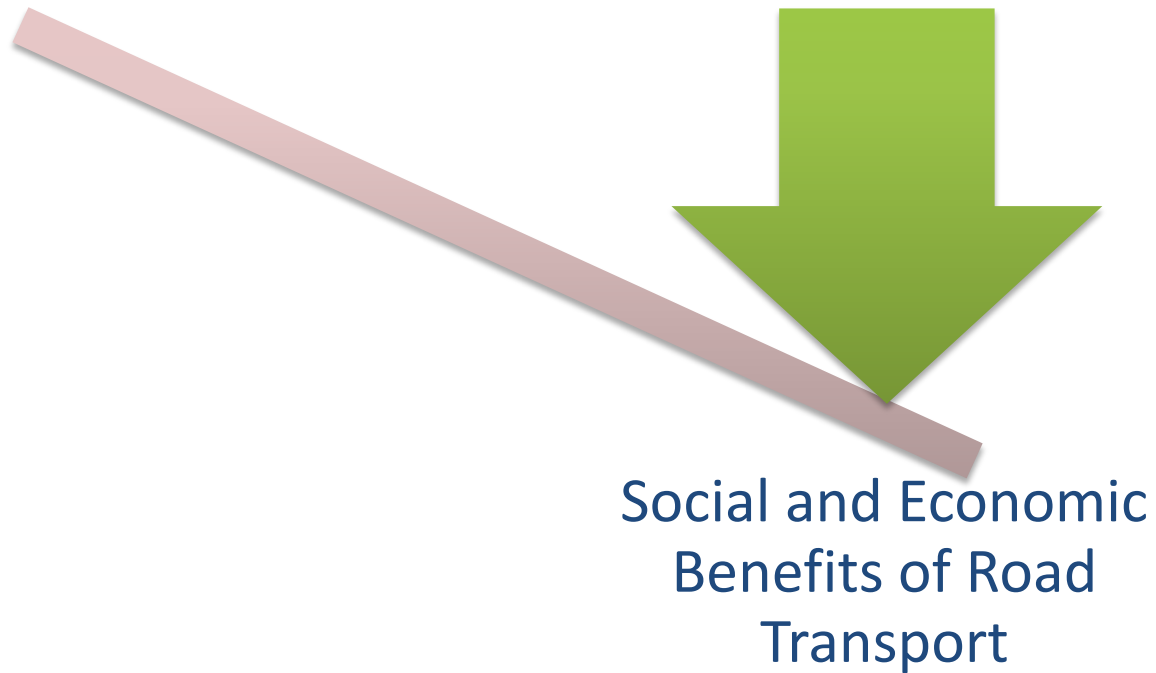
CITA President

Strategies for Benefitting Roadworthiness

Johan Cobbaut

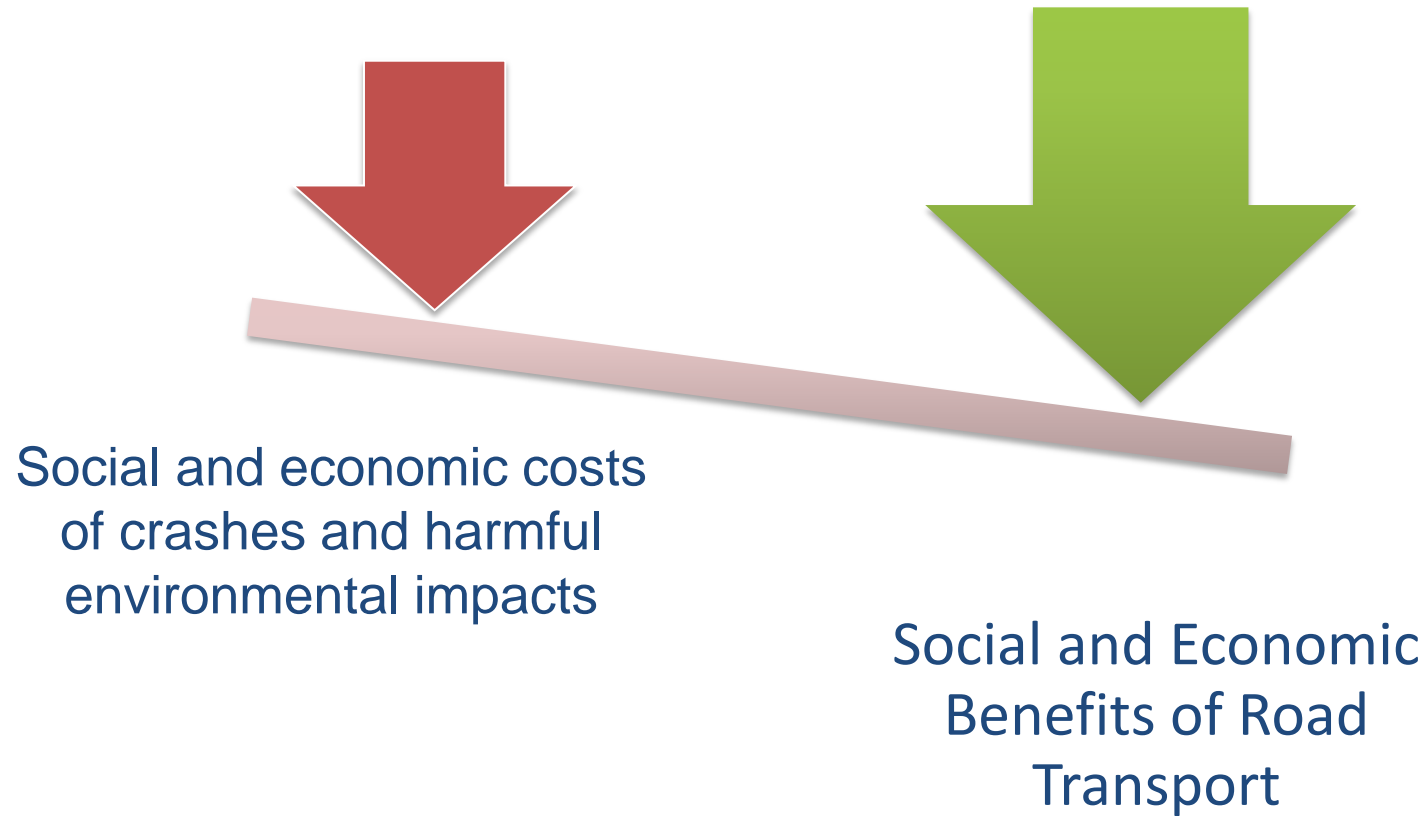
CITA Secretary General

The Importance of Roadworthiness

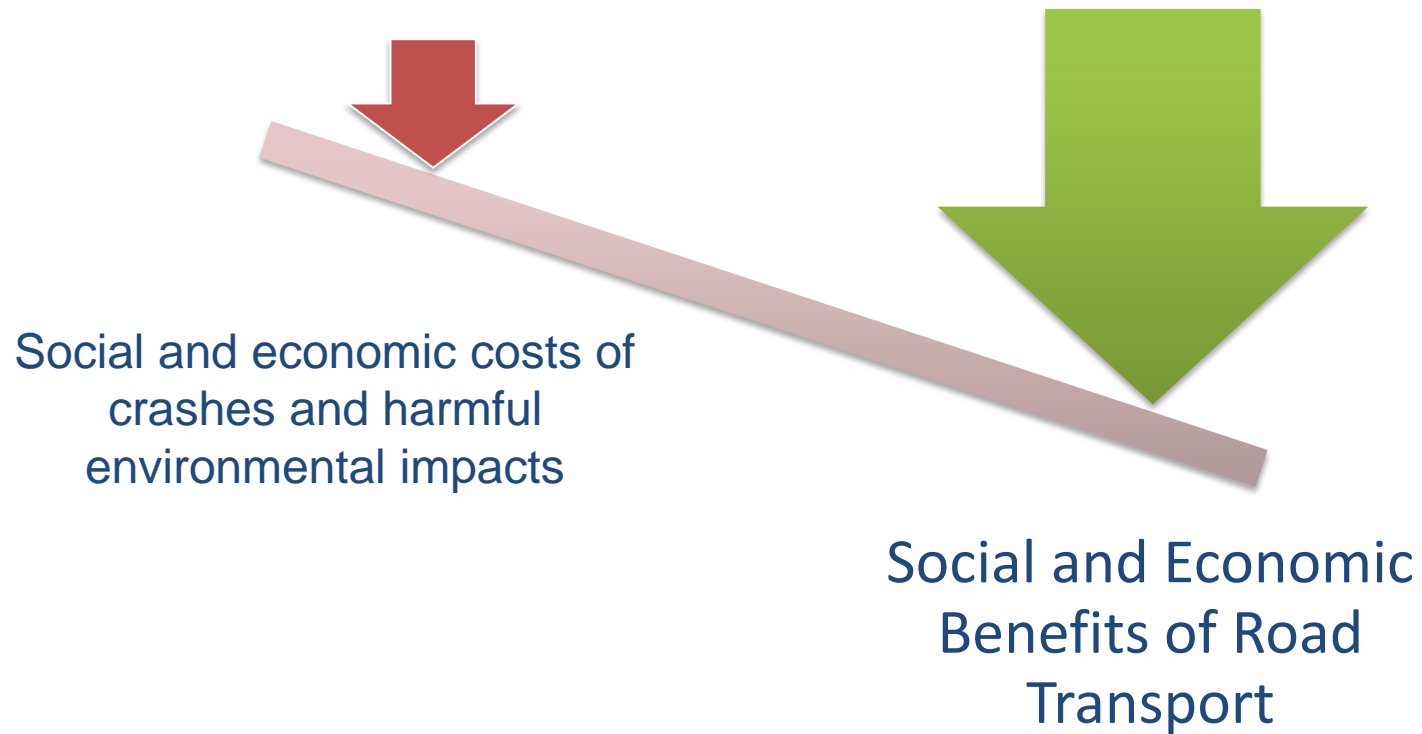


Social and Economic
Benefits of Road
Transport

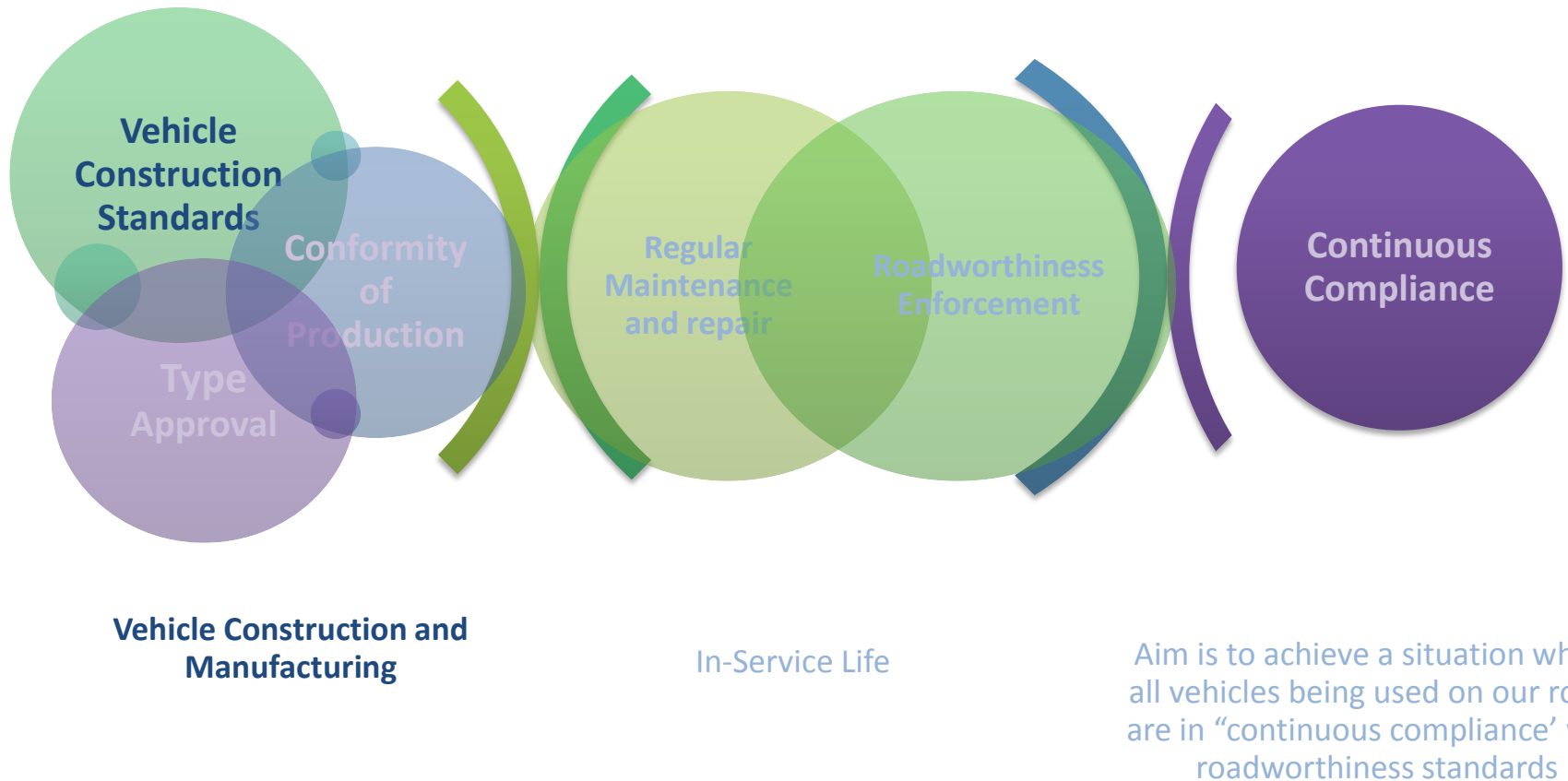
The Importance of Roadworthiness



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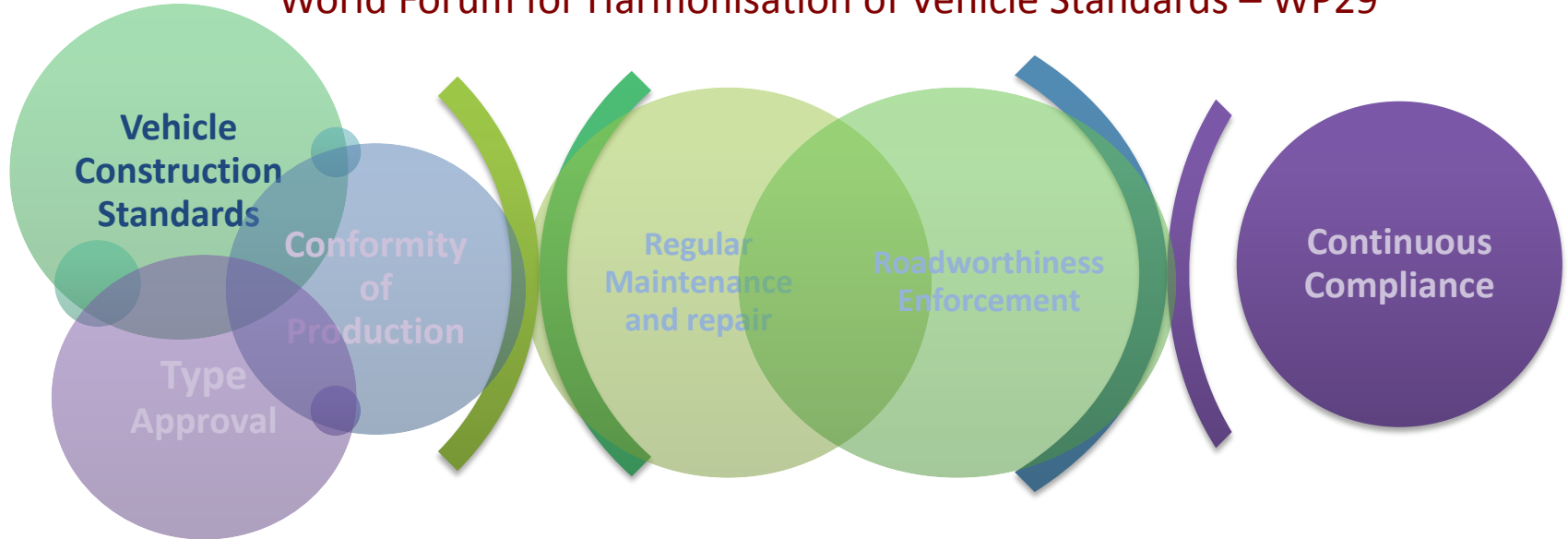


Continuous Compliance



Continuous Compliance

World Forum for Harmonisation of Vehicle Standards – WP29



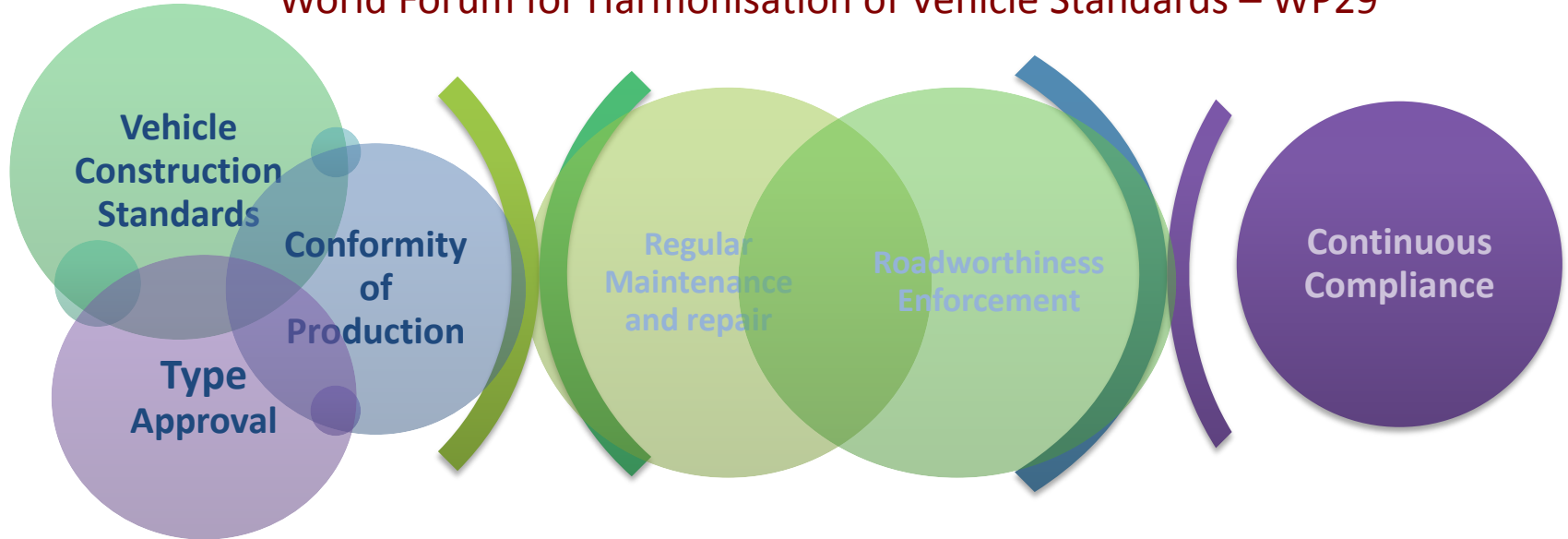
**Vehicle Construction and
Manufacturing**

In-Service Life

Aim is to achieve a situation where all vehicles being used on our roads are in “continuous compliance” with roadworthiness standards

Continuous Compliance

World Forum for Harmonisation of Vehicle Standards – WP29



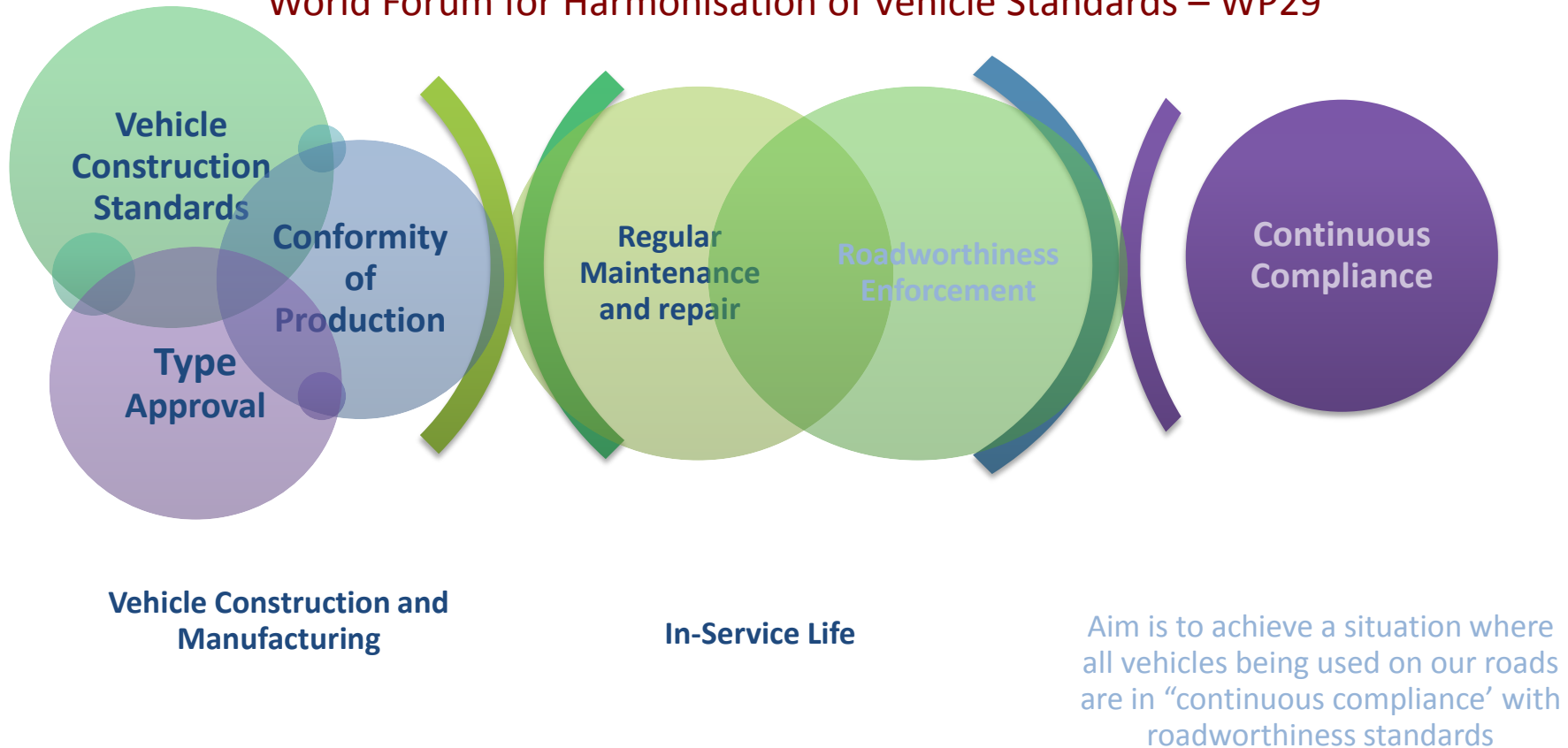
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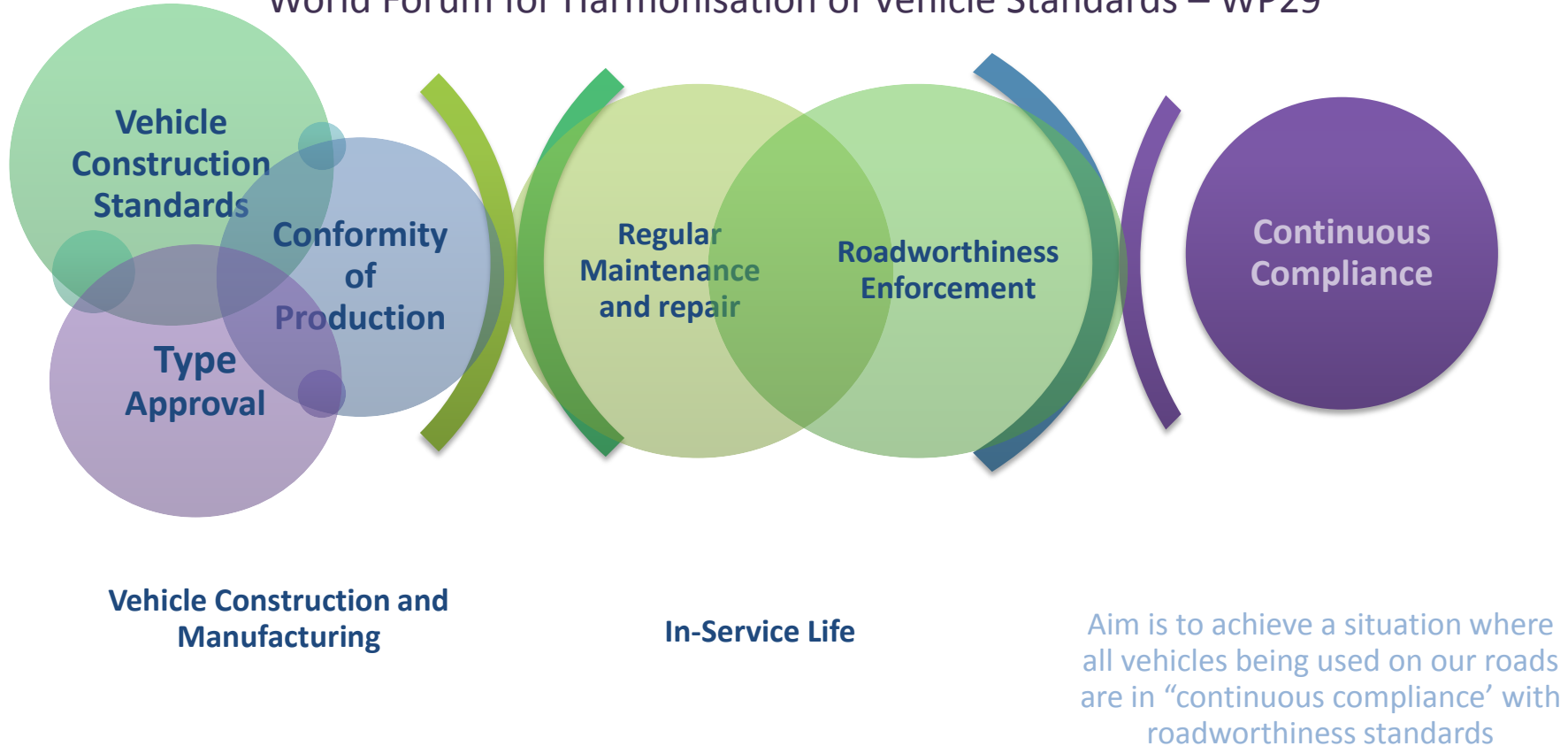
World Forum for Harmonisation of Vehicle Standards – WP29



Vehicle owners and users have the primary responsible for maintaining their vehicles in a roadworthy condition and for responding positively to vehicle recalls

Continuous Compliance

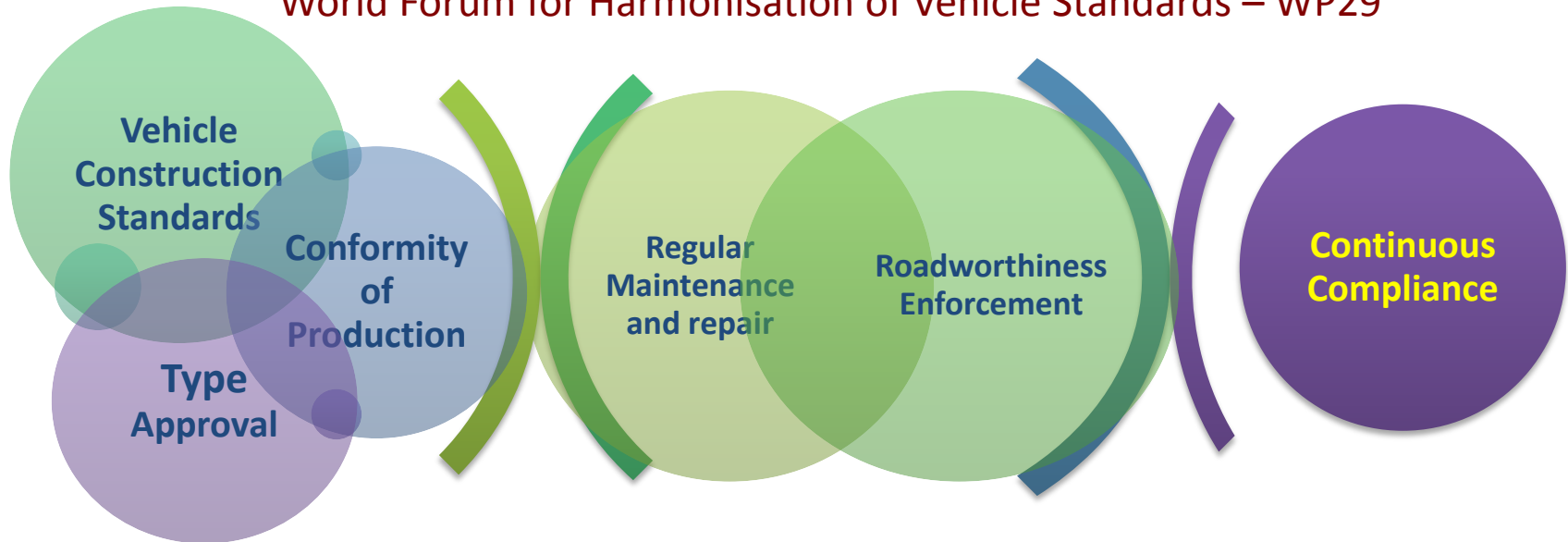
World Forum for Harmonisation of Vehicle Standards – WP29



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Continuous Compliance

World Forum for Harmonisation of Vehicle Standards – WP29



Roadside Inspection and PTI

Vehicle Construction and
Manufacturing

In-Service Life



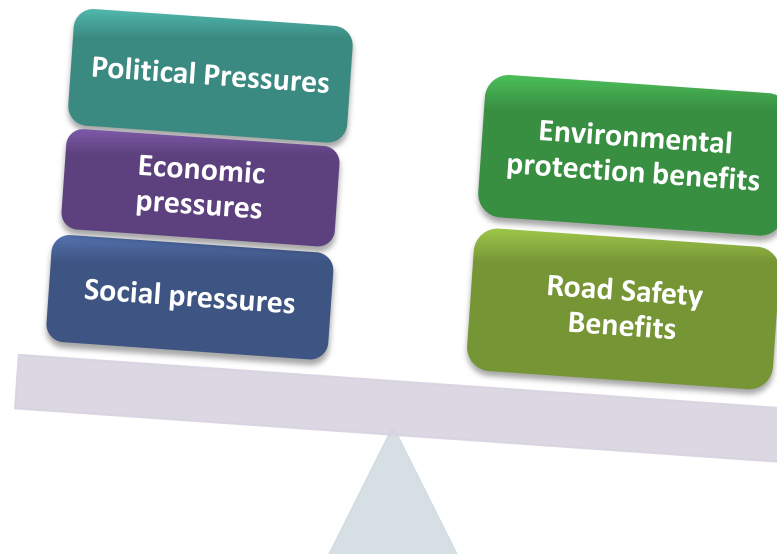
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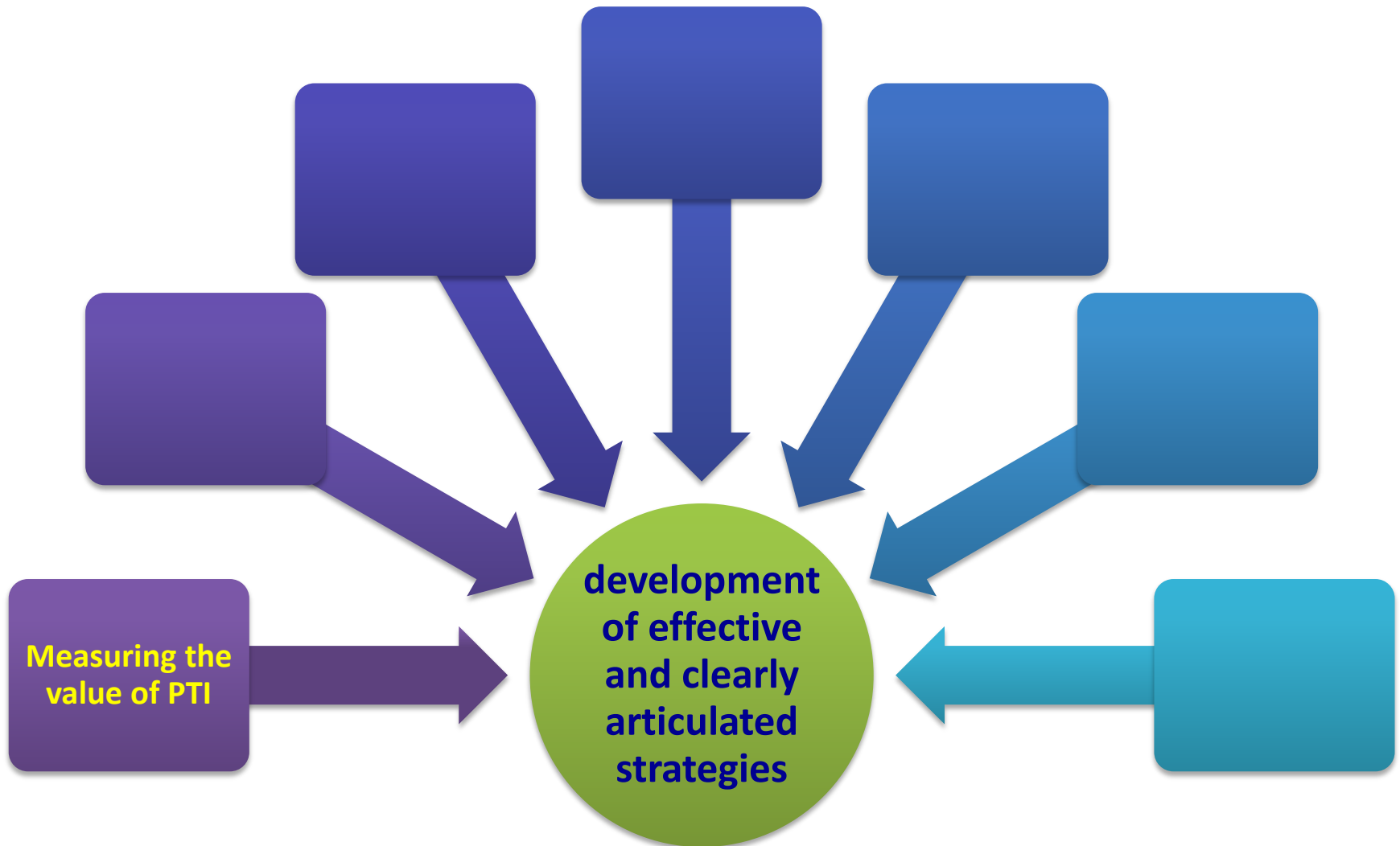
Strategies for benefitting roadworthiness

Realities of
Modern Societies

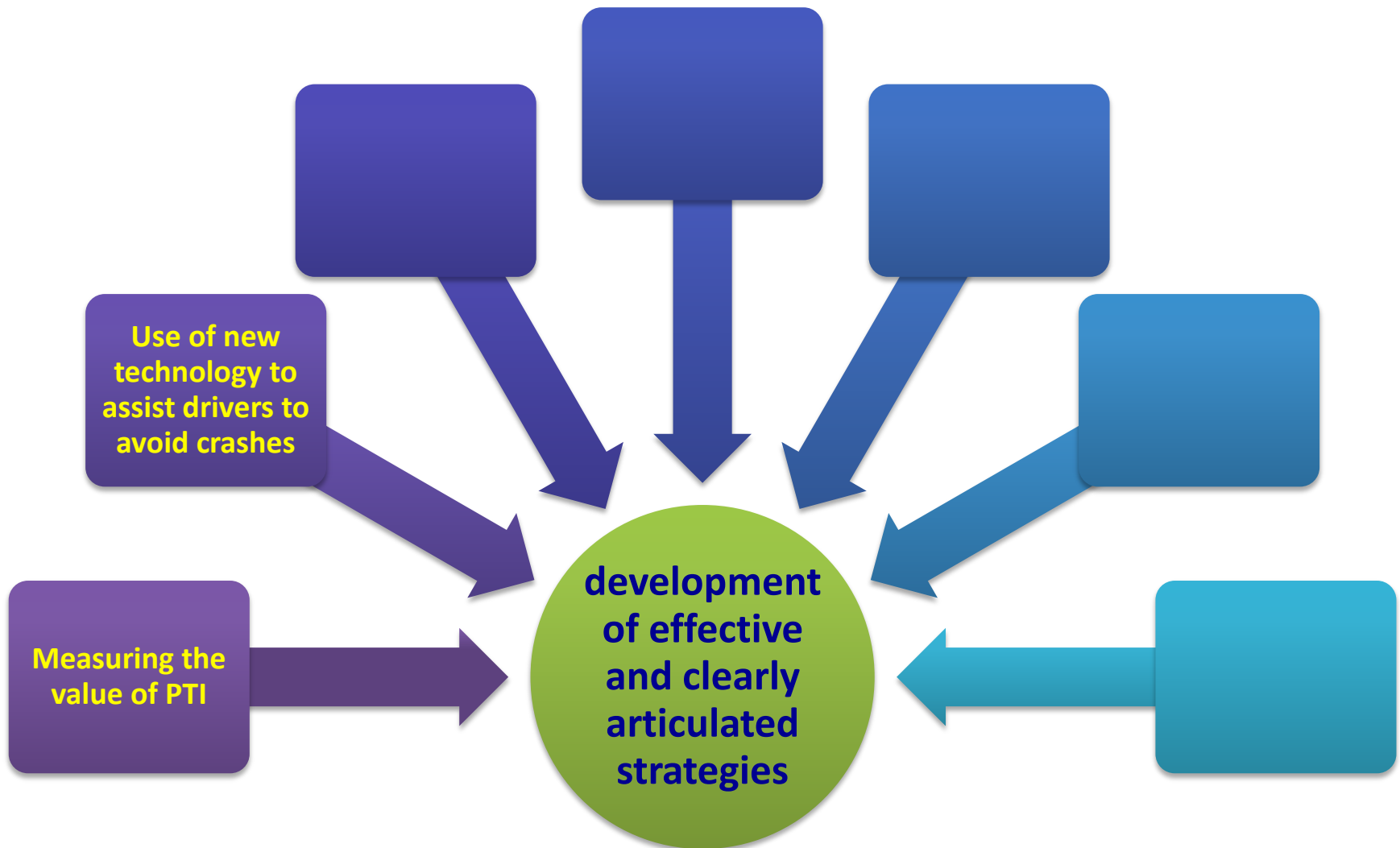
Benefits of
Roadworthiness
Improvement
Strategies



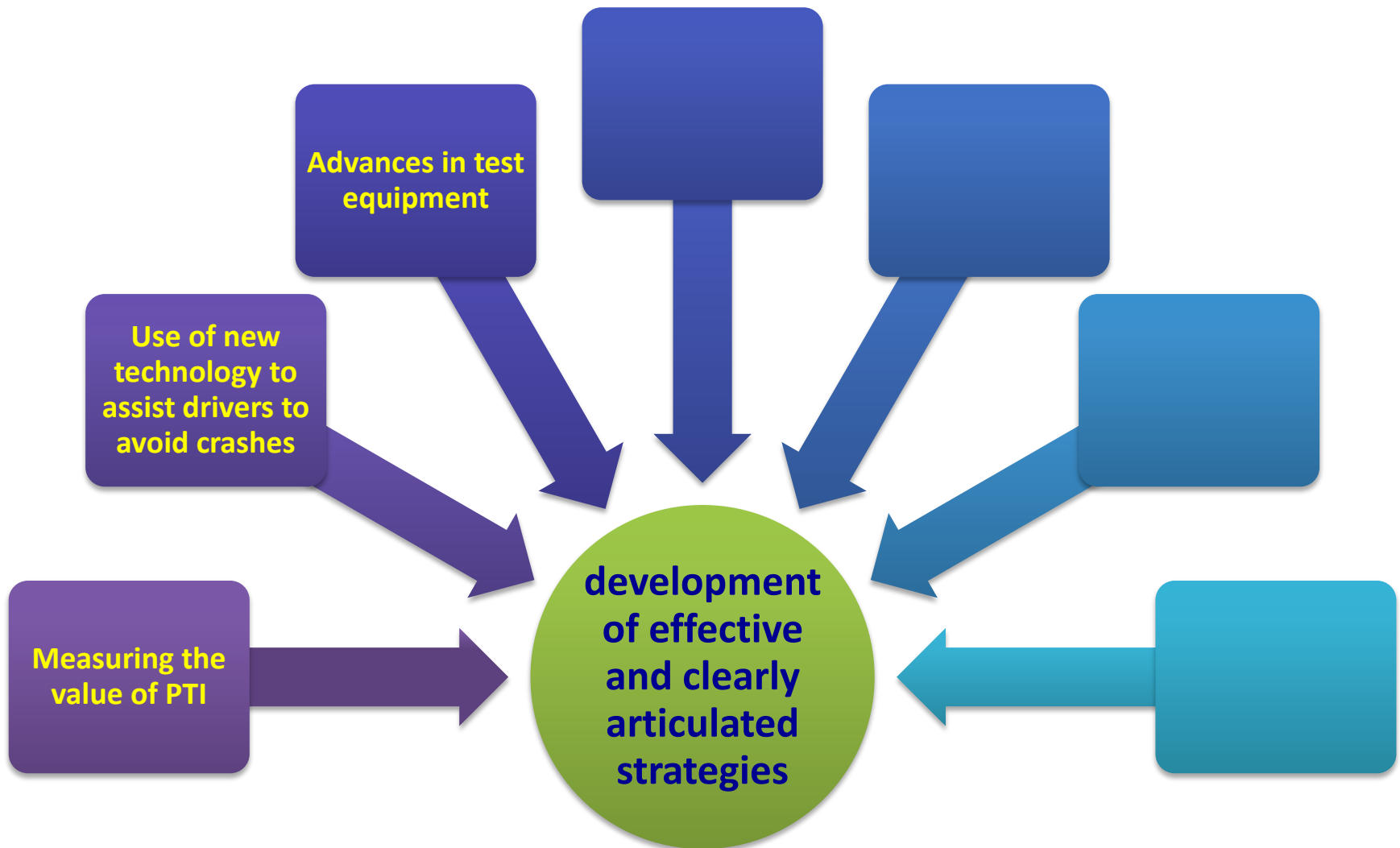
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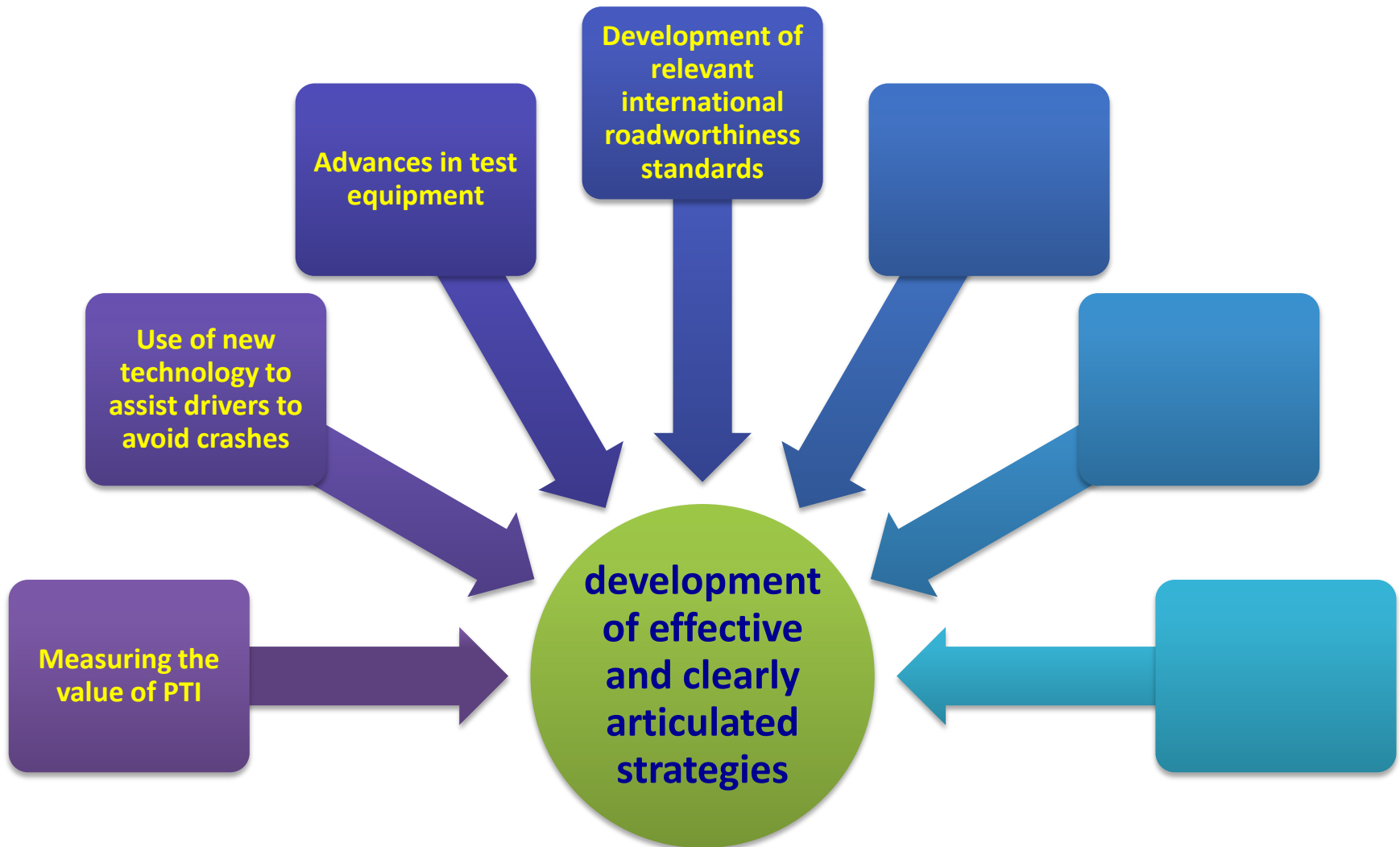
Strategies for benefitting roadworthiness



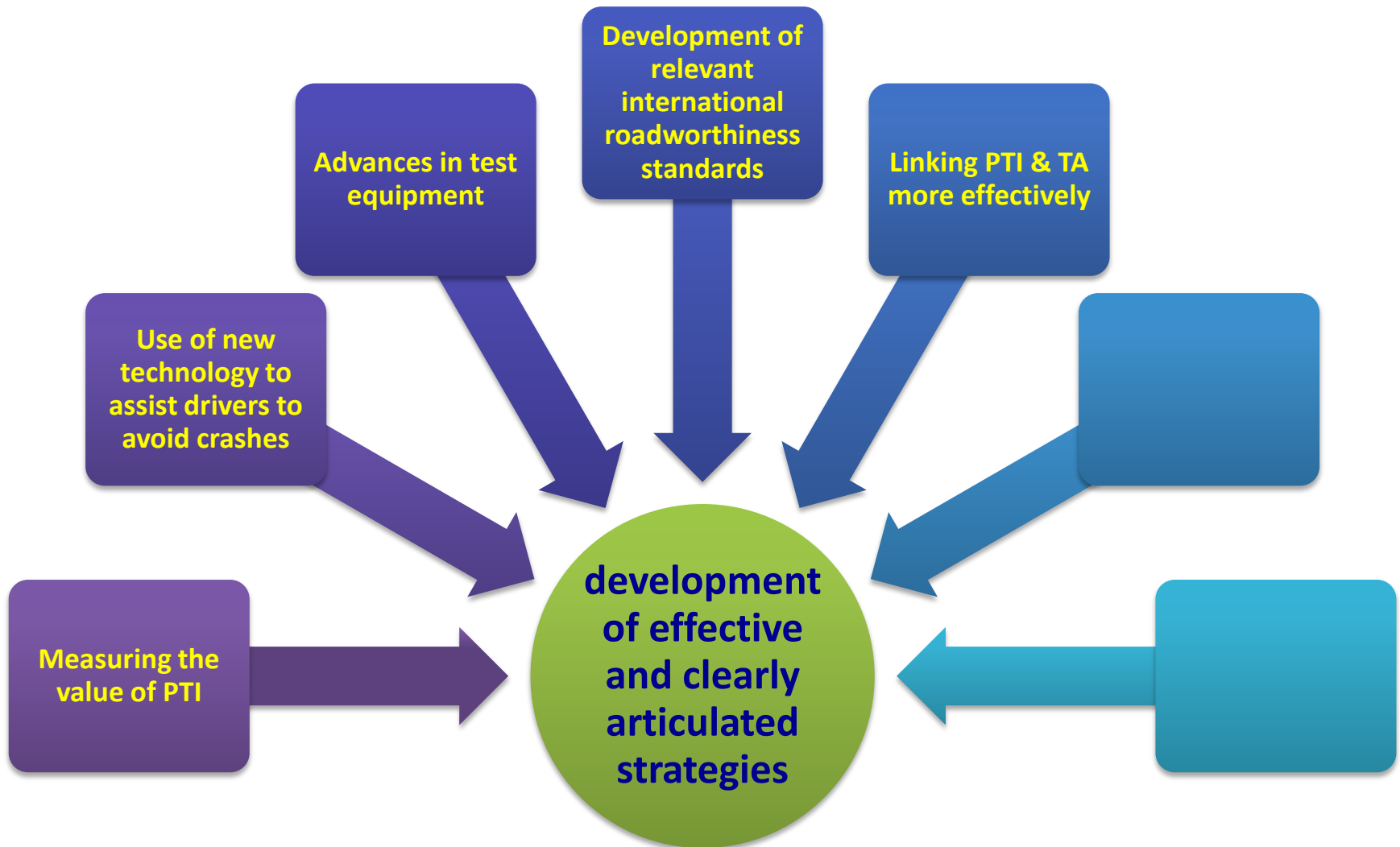
Strategies for benefitting roadworthiness



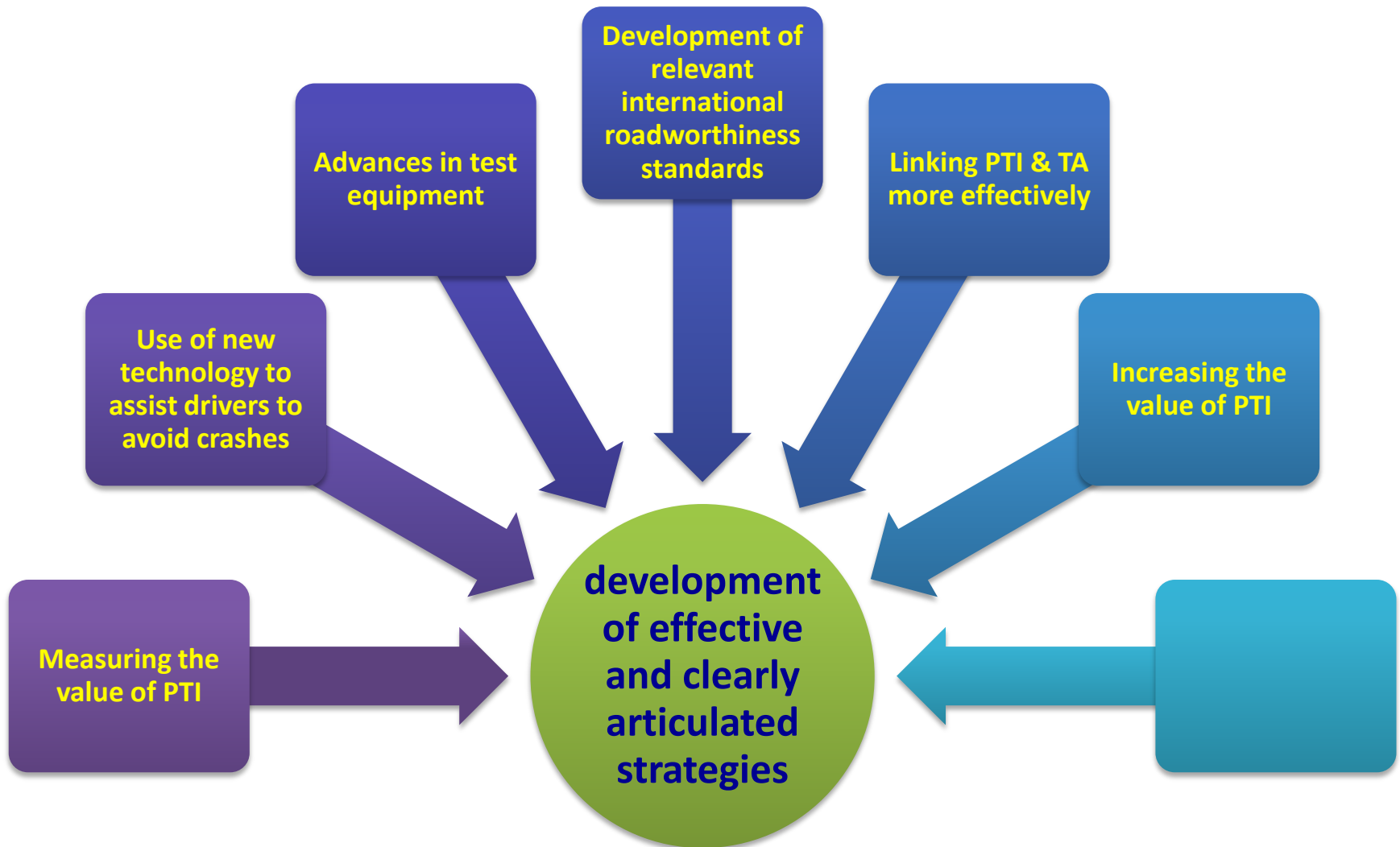
Strategies for benefitting roadworthiness



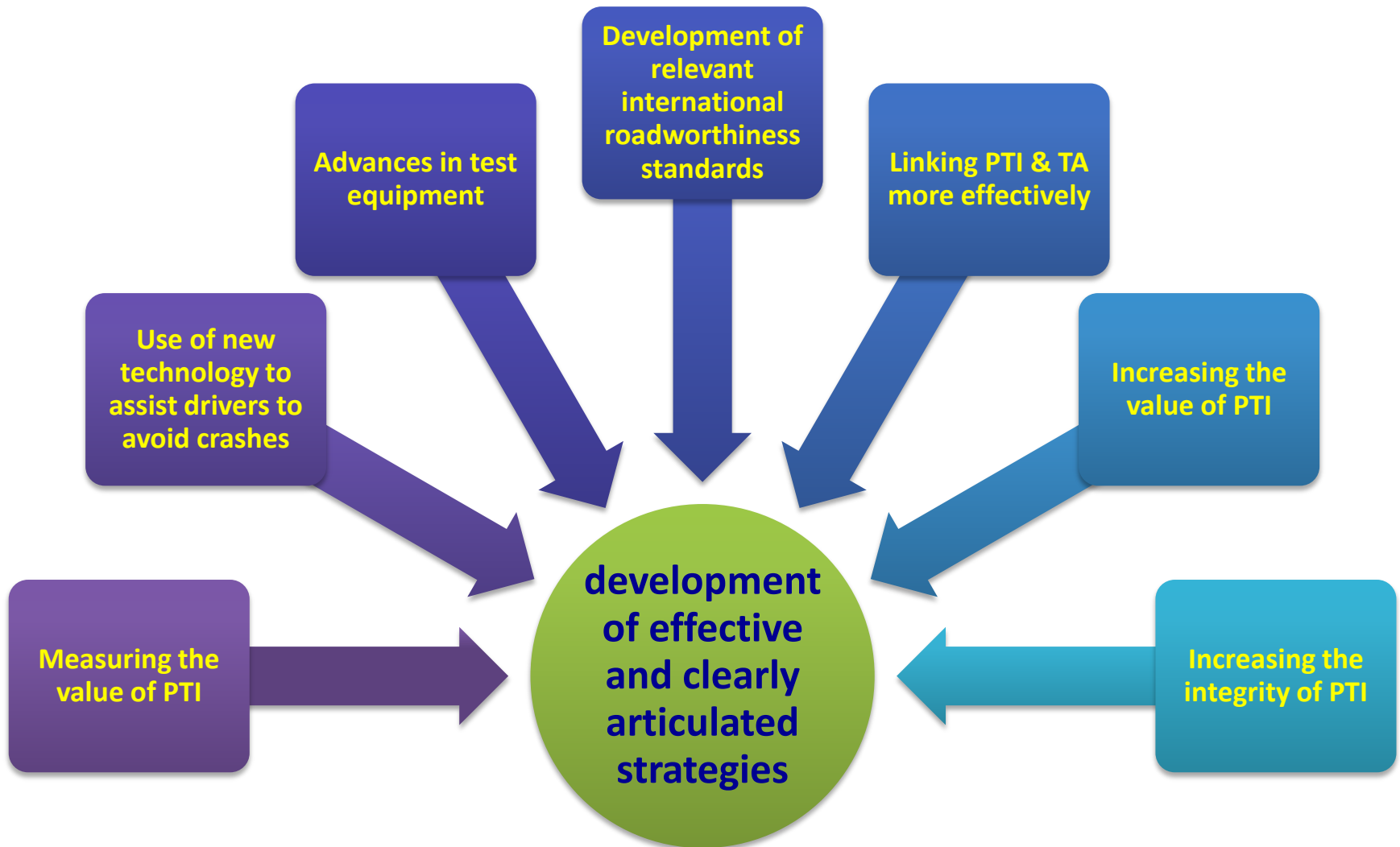
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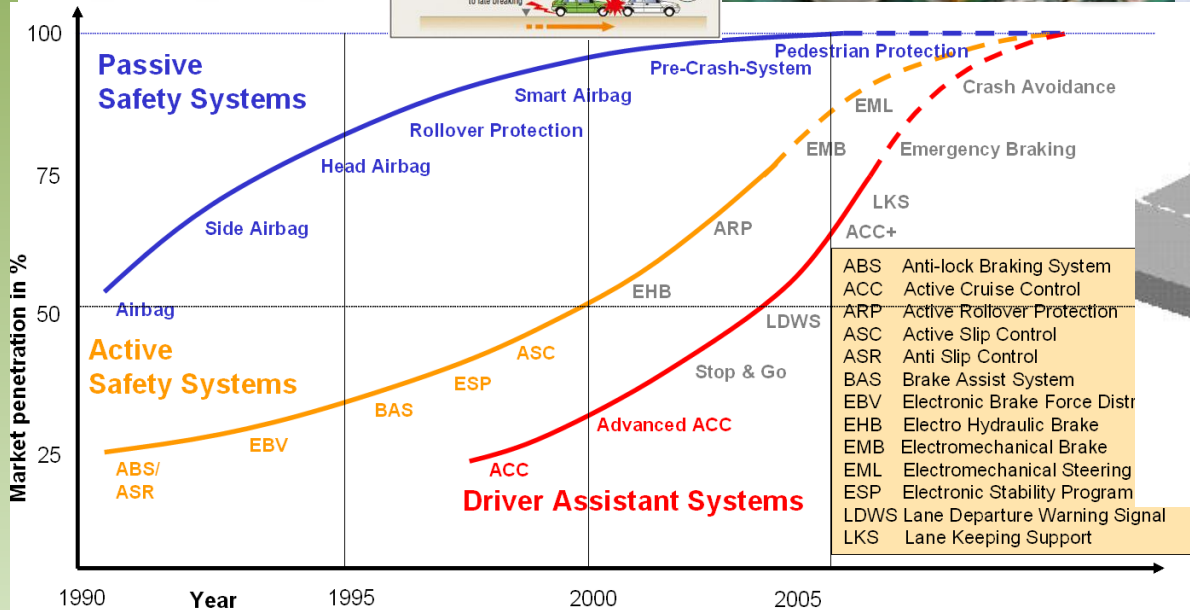
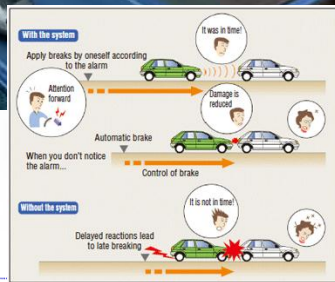
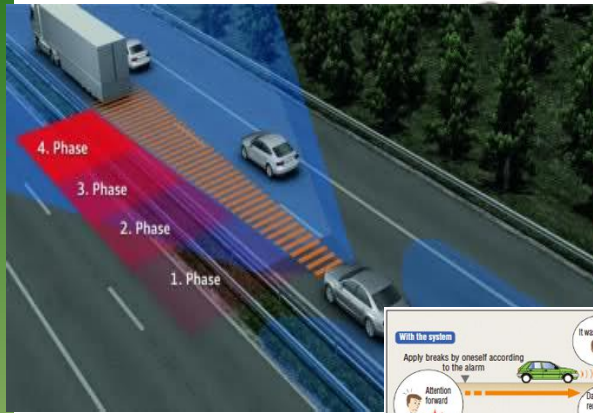
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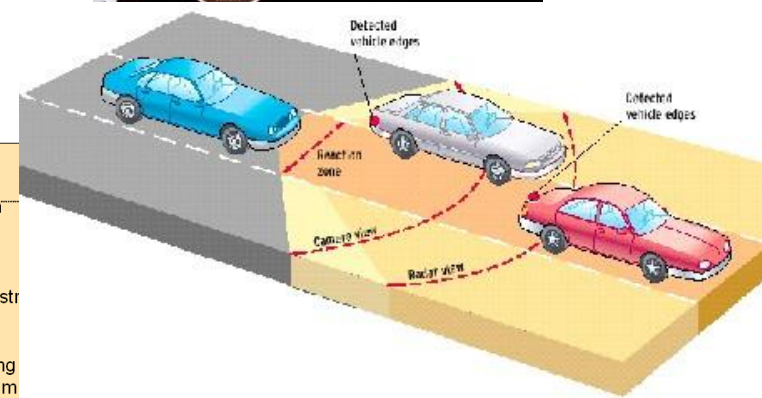
Better evidence to support the benefits of PTI



Opportunities and challenges of new technology



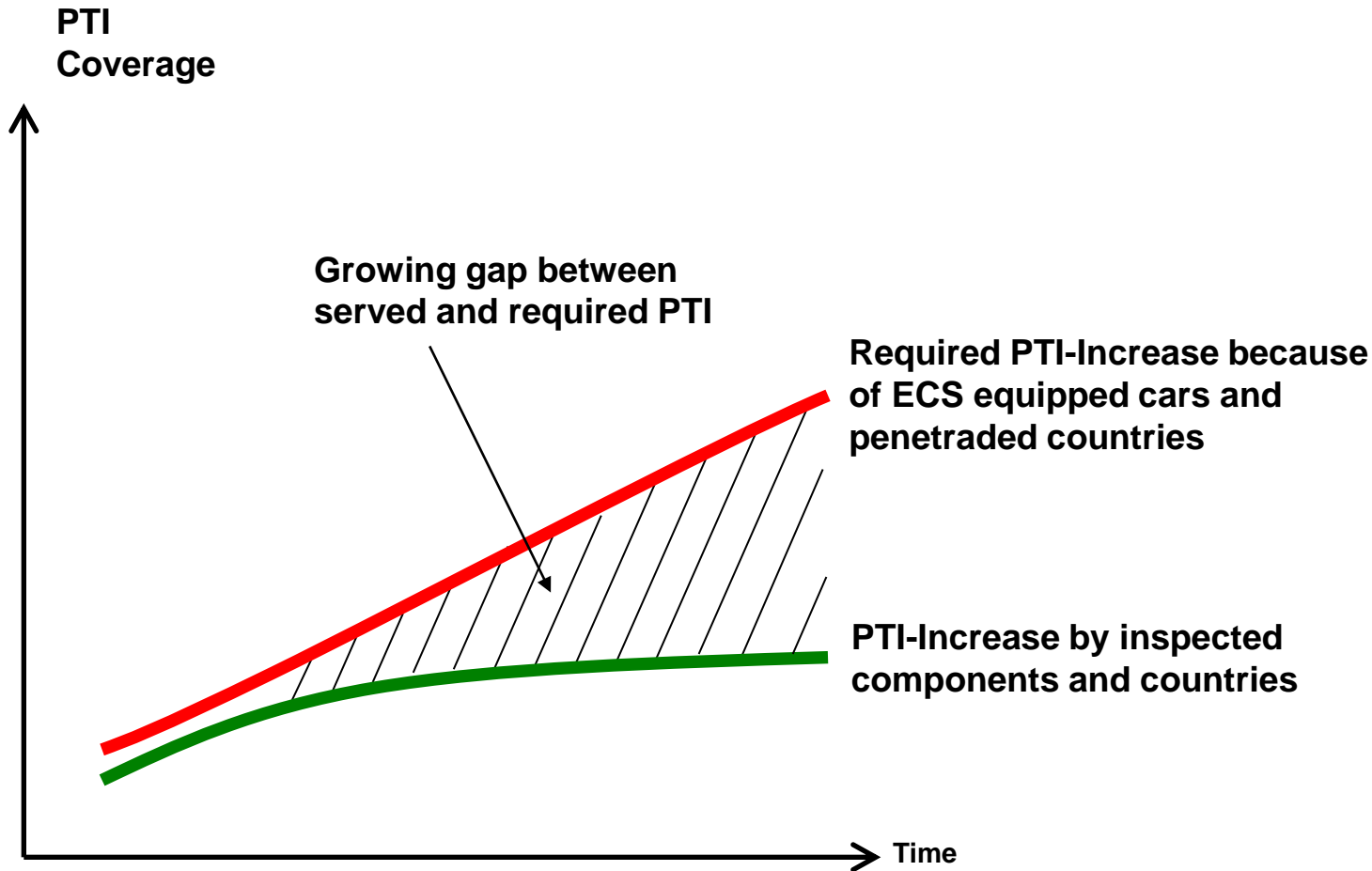
- ABS Anti-lock Braking System
- ACC Active Cruise Control
- ARP Active Rollover Protection
- ASC Active Slip Control
- ASR Anti Slip Control
- BAS Brake Assist System
- EBV Electronic Brake Force Distr
- EHB Electro Hydraulic Brake
- EMB Electromechanical Brake
- EML Electromechanical Steering
- ESP Electronic Stability Program
- LDWS Lane Departure Warning Signal
- LKS Lane Keeping Support



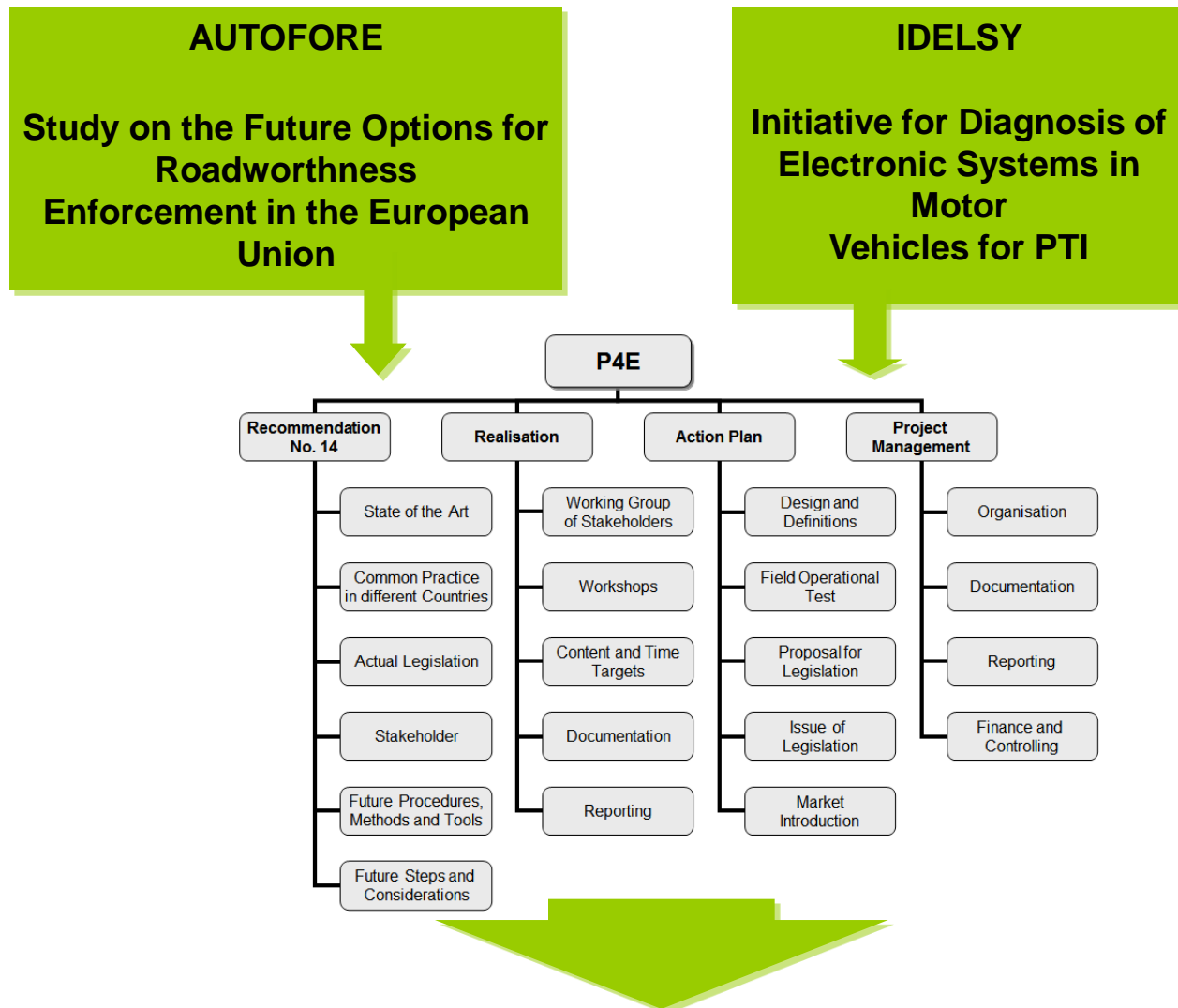
xxx Realized
xxx In the course of development

Strategies for Benefitting Roadworthiness

Opportunities and challenges of new technology

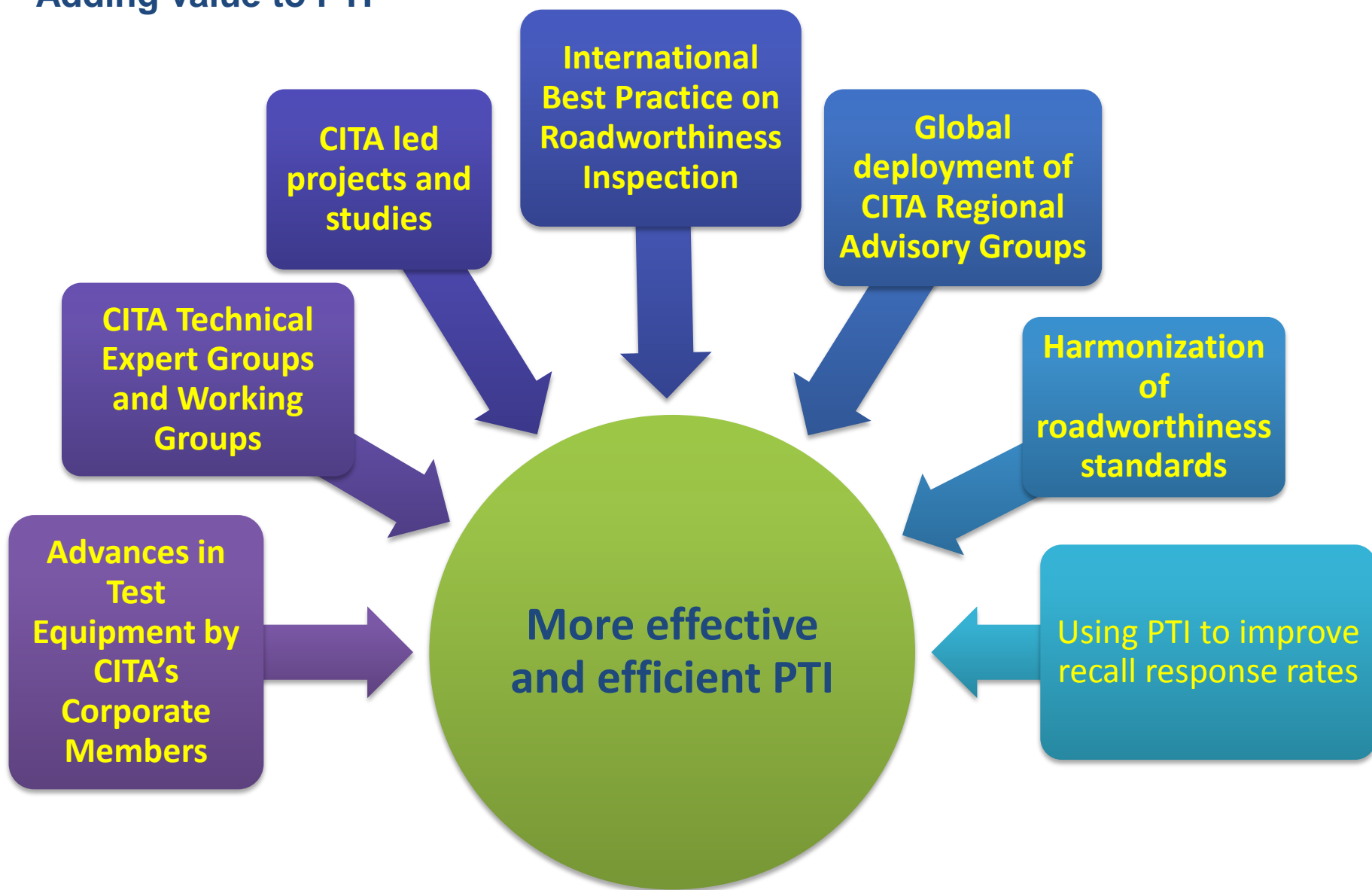


Opportunities and challenges of new technology



CITA Recommendation on the testing of ECSS
Strategies for Benefitting Roadworthiness

Adding value to PTI



CITA's role in the development of roadworthiness strategies



Strategies for Benefitting Roadworthiness

Thank you for your attention

**On behalf of the CITA Bureau Permanent , I wish you
a rewarding and interesting Conference**