OPENING PLENARY SESSION

Enhancing the Value of Vehicle Inspection

Al Bustan Rotana Hotel, Al Rashidya Ballroom A & B
Opening Session

Presentation 1

Welcome and Introduction of Conference Host

Johan Cobbaut

CITA President
Opening Session

Presentation 2

Welcome

Saif Humaid Al Falasi

Chief Executive Officer of ENOC, Dubai
Opening Session

Presentation 3

Tasjeel & Vehicle Testing in Dubai

Burhan Al Hashemi

Managing Director, Tasjeel, Dubai
TASJEEL AL QUSSAIS – BEFORE RENOVATION
TASJEEL AL QUSSAIS - AFTER RENOVATION
TASJEEL AL QUSSAIS - AFTER RENOVATION
Opening Session

Presentation 4

Welcome from Dubai Road Transport Authority

Ahmed Hashem Bahrozyan

Chief Executive Officer – Roads & Transport Authority, Licensing Agency, Dubai
Opening Session

Presentation 6

Enhancing the Value of Roadworthiness Inspection

Johan Cobbaut

CITA President
INTRODUCTION TO CITA’S new Vision and Mission

THE CITA’S VISION

Help its Members play an influential role in the development and implementation of policies for safe and sustainable road usage.
CITA'S MISSION
To provide the forums to create, assess and promote best practice ensuring safe and compliant vehicles throughout their life-cycle.
CITA’S STRATEGY IS BASED ON A “WHOLE SYSTEM APPROACH” TO ACHIEVING SAFE AND SUSTAINABLE MOBILITY

1) INCLUSION IN THE SYSTEM OF THE 3 KEY FACTORS THAT AFFECT SAFE AND SUSTAINABLE MOBILITY

2) RECOGNITION OF THE INFLUENCE OF NEW TECHNOLOGY ON THIS SYSTEM

3) NEED TO OPTIMISE THE INTERACTION BETWEEN THESE KEY FACTORS

Conference and 17th General Assembly | 14-16th April | DUBAI U.A.E.
THIS STRATEGY FOCUSES ON:

1) **CHALLENGES FOR CITA TO OPTIMISE THE BENEFITS OF NEW TECHNOLOGY**

2) **GROWING OPPORTUNITIES PRESENTED BY THE RAPID INTRODUCTION OF NEW TECHNOLOGY SYSTEMS**
Vehicles play a relatively small role in road safety

NEW TECHNOLOGY SYSTEMS IMPLICATIONS FOR ROAD SAFETY

Vehicles play a much larger role in road safety

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IMPPLICATIONS OF NEW TECHNOLOGY SYSTEMS FOR ENVIRONMENTAL PROTECTION

More Effective Tailpipe testing and OBD systems

Remote Sensing

Improved and more cost/effective enforcement of in-service vehicle emissions

Opportunities for PTI to be supplemented by efficient on-road enforcement

Growth of ADAS and move towards autonomous driving

Reduced fuel consumption and lower vehicle emissions
CHALLENGES FACING CITA: COMMUNICATION & CO-ORDINATION

- Vehicle and Component Manufacturer
- Roadworthiness Inspection & Enforcement Standards
- Type Approval & other Vehicle Construction Standards

Improved Communication & Coordination
CHALLENGES facing CITA: ALIGNMENT

Developments in Automotive Technology

Social Conditions

Development of Roadworthiness Standards & Inspection Procedures
CHALLENGES facing CITA: Meeting Regional Needs

- North America
- Central & South America
- Europe
- Asia and Australasia

Best Practice Roadworthiness Inspection Regimes
CHALLENGES FACING CITA – EFFICIENT AND EFFECTIVE TESTING
OPPORTUNITIES PRESENTED BY NEW TECHNOLOGY SYSTEMS
CITA 2015

Engineering

Education → Inspection Organisations → Enforcement → Evaluation

Inspection Organisations

National Authorities

International Standards Organisations

CITA and other International Associations

Vehicle & Equipment Manufacturers

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CITA Study of Sustainable Emission Testing

Development of Best Practice for Roadworthiness Inspection

Test Equipment Manufacturers

CITA Study of Testing of ECSS

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Engineering | Education | Engagement | Enforcement | Evaluation

- Inspection and Accreditation
- Supervision by National Authorities
- Inspection Impartiality and Integrity
- Controlling Fraud and Corruption
- Intelligent Software Monitoring Systems
- Quality Assurance Systems

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Continuous Compliance

Vehicle design – reliability and durability

Routine maintenance and Inspection

Roadworthiness Inspection & Enforcement

Vehicle Design - OBD
Opportunity to define a new approach to measuring the benefits of vehicle inspection based on the “Whole Systems” approach.
CONCLUSIONS

Vehicles, Users and Infrastructure are key factors in safe and sustainable mobility

The interaction between these factors needs optimisation

New technology will provide the key to this optimisation, and opportunities for future advancement

This conference will provide a wonderful occasion to explore and progress these opportunities
REFRESHMENT BREAK

10:00 – 10:30

PLEASE RETURN PROMPTLY TO YOUR SEATS FOR PLENARY SESSION ONE