

6th Forum for South East Asia &
11th Public and Private Joint Forum



Current Status and Future Perspectives of Automotive Sector

Country Presentation : MYANMAR

No.1 Heavy Industrial Enterprise

Ministry of Planning, Finance and Industry

26 – 27 January 2021, Online

Outline of presentation

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1. Current situation and existing Legal Framework

2019 Automotive Policy (MOPFI / HIE-1)

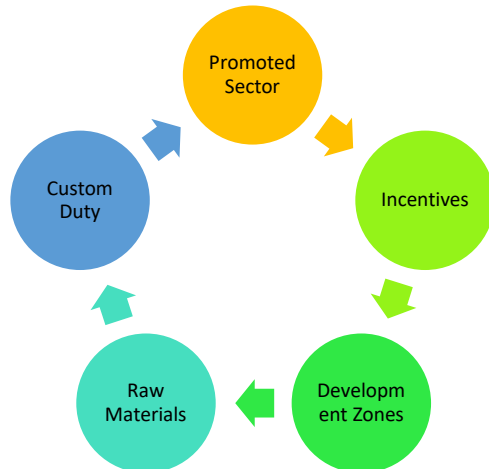


**New
Released
May 2019**



2016 Myanmar Investment Law (MIFER/MIC)
2014 SEZ Law (SEZ Committee)

Automotive sector is included in the Promoted Sector



Industrial Zone Development Policy

- Zone (1) – 7 Yrs (under developing)
- Zone (2) – 5 Yrs (Developing)
- Zone (3) – 3 Yrs (Developed)

2012 Import & Export Law (Import License) (MOC/DOT)
2020 Vehicle Importation Policy (Model Year)

2020 Road Safety & Vehicle Management Law and 1989 Regulations (MOTC / RTAD)

ASEAN APMRA (MOPFI / HIE-1)

Standardization Law (MOE/ DRI)

The Petroleum and Petroleum Product Law (MOEE / PPRD)

Environmental Law (MONREC / ECD)

Fully Implementation of Automotive Policy by cluster approach (Formulation and enhancement of Automotive Institute)

2020 Union Taxations Law

1990 Commercial Tax Law
2016 Special Goods Tax Law (MOPFI /Internal Revenue Dept.,)

1992 Tariff Law (MOPFI /Custom Dept.)

2. Action Plans of National Road Safety Council

➤ National Road Safety Council (NRSC)

- ❖ Establishment of NRSC under Road Safety and Vehicle Management Law in 2020 by MOTC/RTAD
- ❖ 35 members from related Ministries, Organizations, States, and Regions in NRSC, and Vice President (2) leads as a Chair.

➤ National Road Safety Action Plan (2014 – 2020)

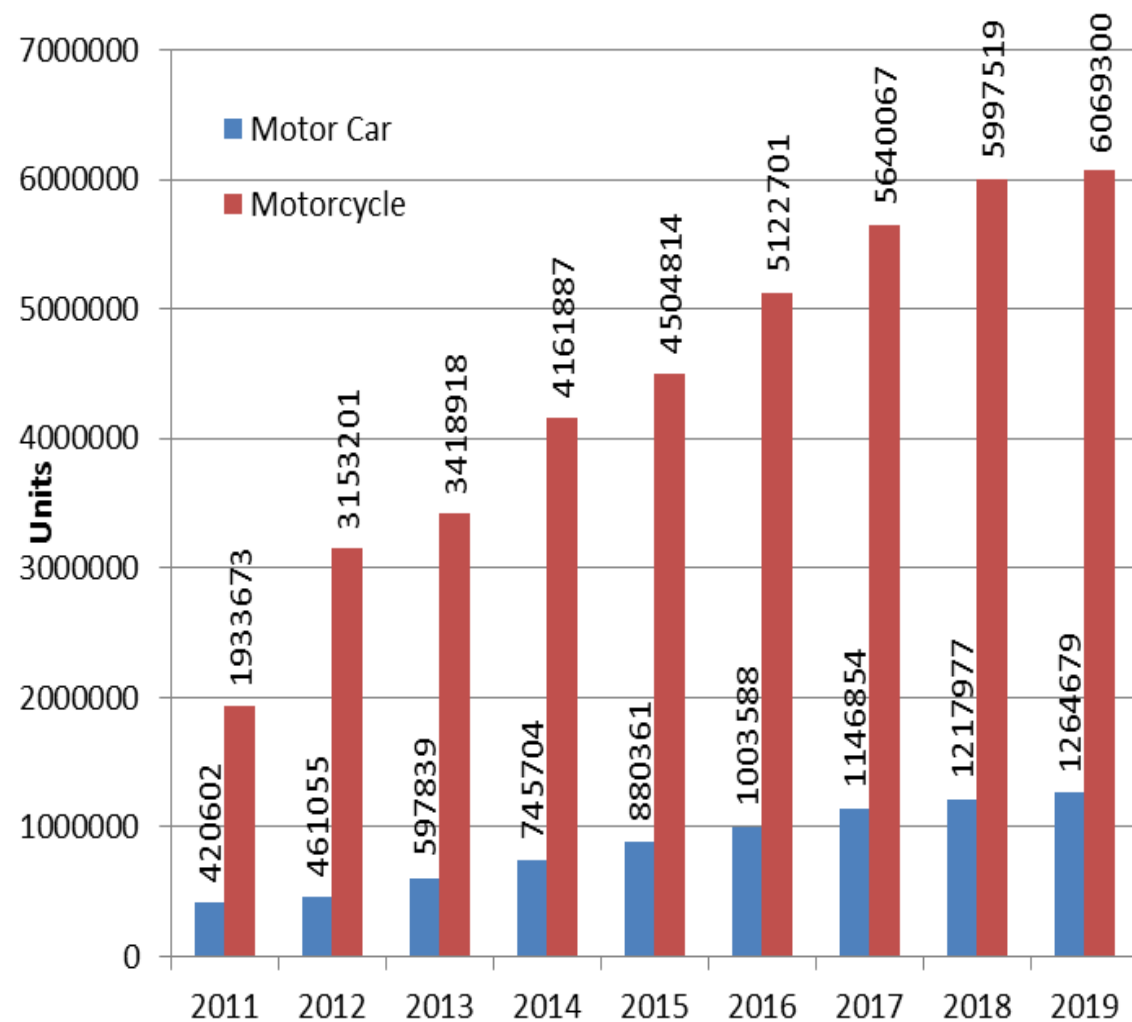
- ❖ To undertake (101) activities under (12) sectors by Department, Organizations, States and Regions
- ❖ To reduce the fatalities from traffic accidents by 50 % based on year of 2013

➤ National Road Safety Action Plan (2021 - 2030)

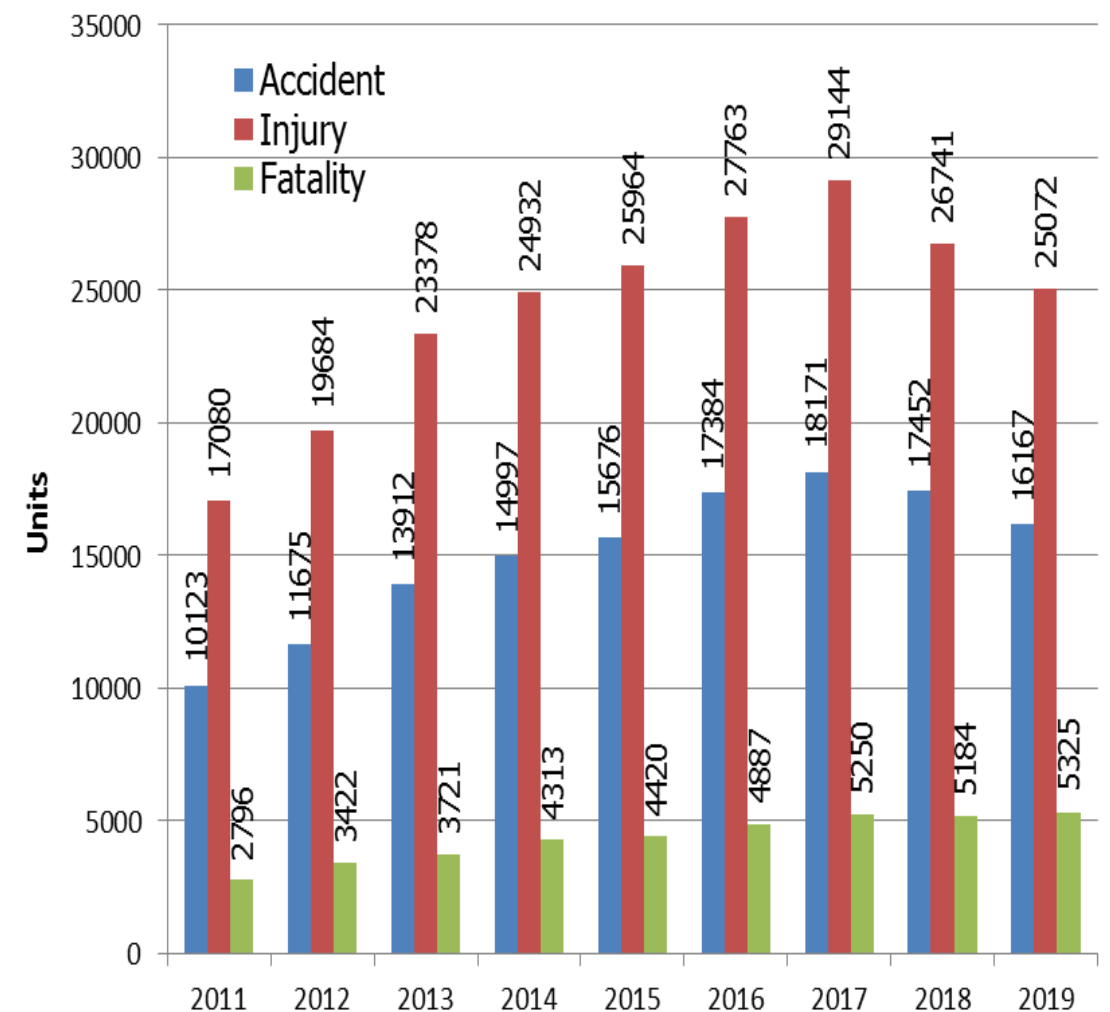
- ❖ To implement the (107) activities under the (8) sectors including Safer Vehicles during designated roadmap and time interval.
- ❖ To reduce **50% of fatal rate** in 2030, which is based **on 7.26 death rate index** of 10,000 vehicles in 2019 data
- ❖ To conduct **100% wearing of motorcycle helmets** all over the country
- ❖ To make **100% wearing of seat –belts** all over the country

Beyond the implementation of the National Road Safety Action Plan (2014 - 2020)

- ❖ Registration vehicles increased up to over 7 million in 2019, where the number of vehicles were over 2 million in 2011.
- ❖ Decreasing the traffic accidents by National Road Safety Action Plan (2014 – 2020)

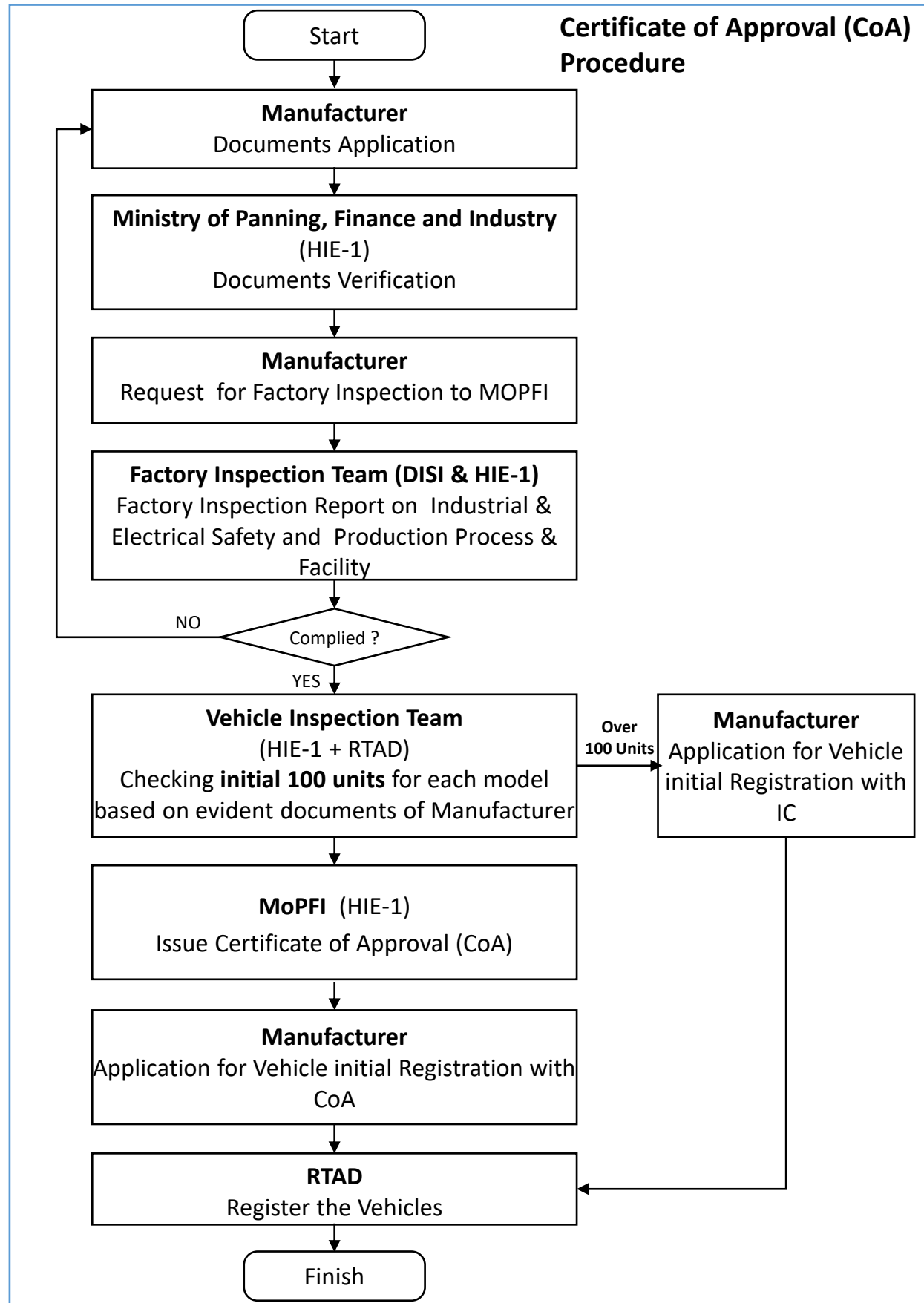


Vehicle Registration



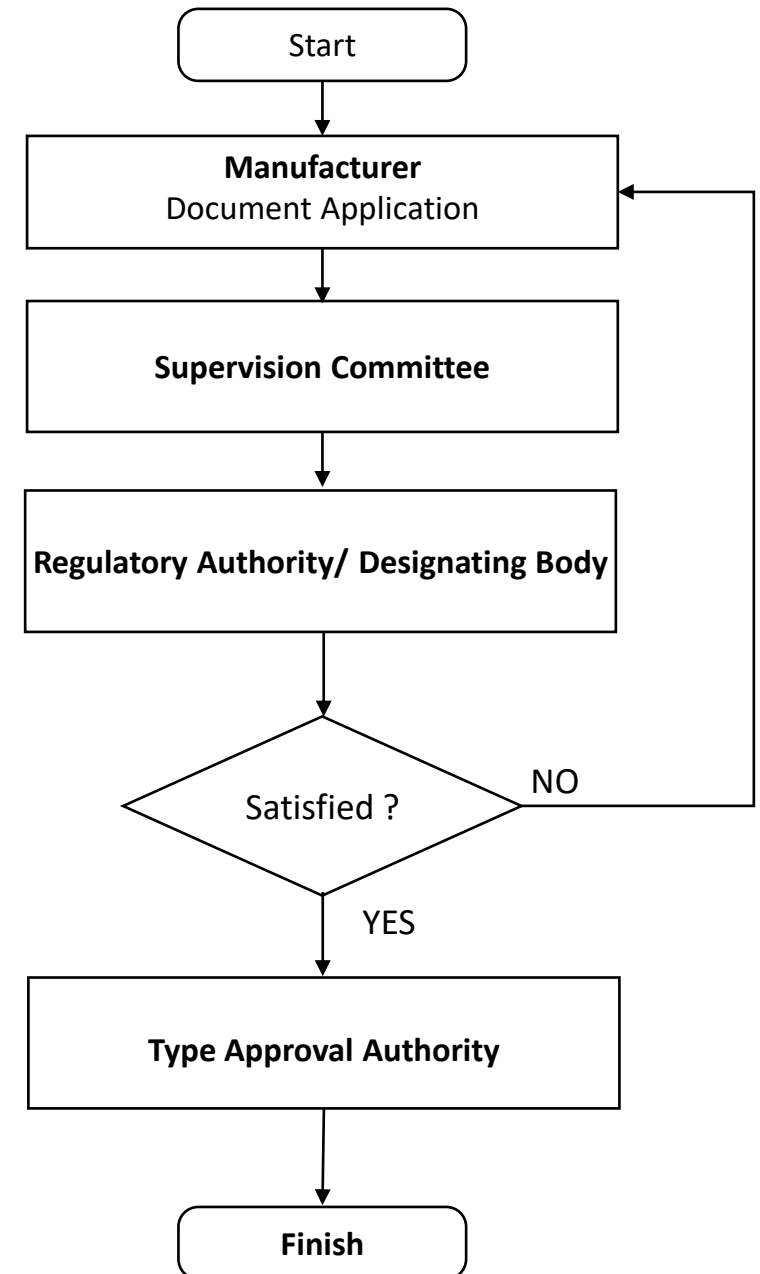
Traffic Crashes

3. Current vehicle inspection and Future Type Approval Granting procedure



Way Forward

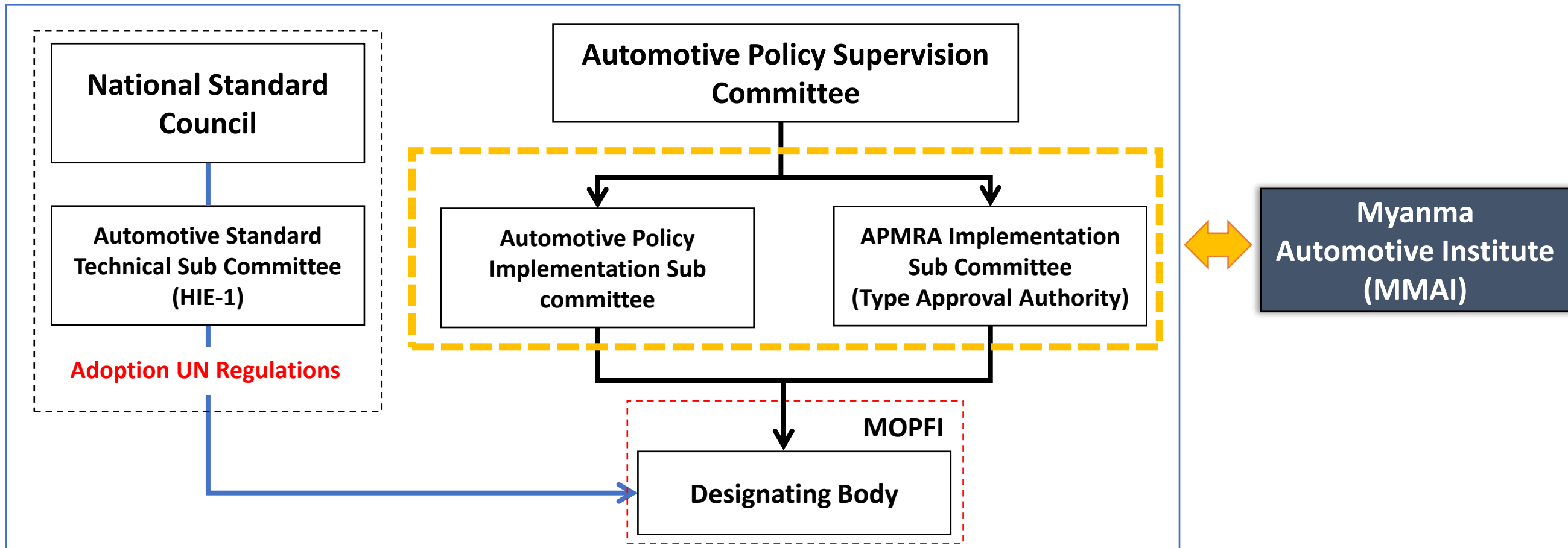
Type Approval Granting by Document Verification



4. Approach to UN Regulations Adoption

Sr. No	Item	Standard No	Release Order No	Status of Standard	Reference	Status of Adoption
1	Pneumatic Tyre (PC)	MMS UNECE R30	149/2019	Voluntary Standard	UNECE Regulations	Identical
2	Pneumatic Tyre (CV)	MMS UNECE R54				
3	Pneumatic Tyre (Motorcycle)	MMS UNECE R75				
4	Brake	MMS UNECE R13	066/2020			
5	Braking System	MMS UNECE R13H				
6	Seats	MMS UNECE R17				
7	Head Restraint	MMS UNECE R25				
8	Audible Warning Device	MMS UNECE R28				
9	Speedometer	MMS UNECE R39				
10	Noise Emission	MMS UNECE R41				
11	Devices for Indirect Vision	MMS UNECE R46				
12	Sound Emission	MMS UNECE R51				
13	Steering Equipment	MMS UNECE R79				
14	Seat Belt Anchorage	R14	Ongoing Process to release MMS			
15	Seat Belt	R16				
16	Safety Glazing Material	R43				
17	Motorcycle Exhaust Emission	R40	Negotiation with related Ministries (MOTC, MONREC, MOEE, etc;...)			
18	Exhaust Emission (Heavy)	R49				
19	Exhaust Emission (Light)	R83				

5. Way forward to Strengthen Institutional Arrangement



- Automotive Policy expects to enter the regional and global supply chain with the designated roadmap through the **Strengthen Institutional arrangement**.
- Policy also highlights to establish the **Automotive Institute in Myanmar** for the sustainable development of Automotive Industry, there supporting are essentially needed such as Technical Assistance, Financial Supporting, Capacity Building & Training Program, Data & Information collection, etc.,

Existing Associations in the Automotive Sector	Started Year
Union of Myanmar Federation of Chamber of Commerce & Industry (UMFCCI), Myanmar Industries Association	1919
Myanmar Engineering Society (MES), Automobile Engineering Technical Division	1995
Myanma Automobile Manufacturer & Distributor Association (MAMDA)	2013
Automotive Association of Myanmar (AAM)	2015
Automobile Manufacturers Association (Myanmar) (AMA)	2018
Automotive Industrial Professional Engineer's Association (Myanmar) Incorporated (AIPEA)	2018
Myanmar Electric Vehicle Association (Incorporated) (MEVA)	2019

6. Challenges

Require Technical Knowledge, Experience, International Network

1. Process of developing measures related to Vehicle Safety and Environmental Protection

- ✓ Promote Road Safety Activities
- ✓ Formulate the usage of Environmental Friendly Vehicle Program and Action Plan

2. Procedure of Certification System (Type Approval System)

- ✓ Establish new Vehicle Type Approval System
- ✓ Formulate Action Plan for establishment of National Testing Center
- ✓ Invite International Testing Agency to develop certification system

3. Implementation of Established UN Regulations into National Law

- ✓ Adopt UN Regulations as a National Standard
- ✓ Need Technical Assistance Program for understanding on UN Regulations

4. Strengthening Institutional Arrangement

- ✓ To be strong National Standard Body and National Accreditation Body for Automotive components and systems in accordance with the Standardization Law
- ✓ Development of Myanmar Automotive Institute (for Technical Assistance, Financial Support, Training Program, Information Collection)

THANK YOU