



OECD STANDARD CODES FOR THE OFFICIAL TESTING OF AGRICULTURE AND FORESTRY TRACTORS

OECD Trade and Agriculture Directorate
Codes and Schemes 2017



OECD Tractor Codes

- Outline of the presentation
 - What is the OECD?
 - What are the OECD Tractor Codes?
 - Advantages of the OECD Tractor Codes
 - Latest activities
 - For more information



The OECD

- **Inter-governmental Organisation**

- Established in 1961
- 35 Member countries
- Works with > 80 partners, developing and transition economies
- Works with > 30 international organisations (IOs)

Multilateral Forum ...

- Addresses economic, social, environmental, trade and agricultural challenges
- Economic analyses ...



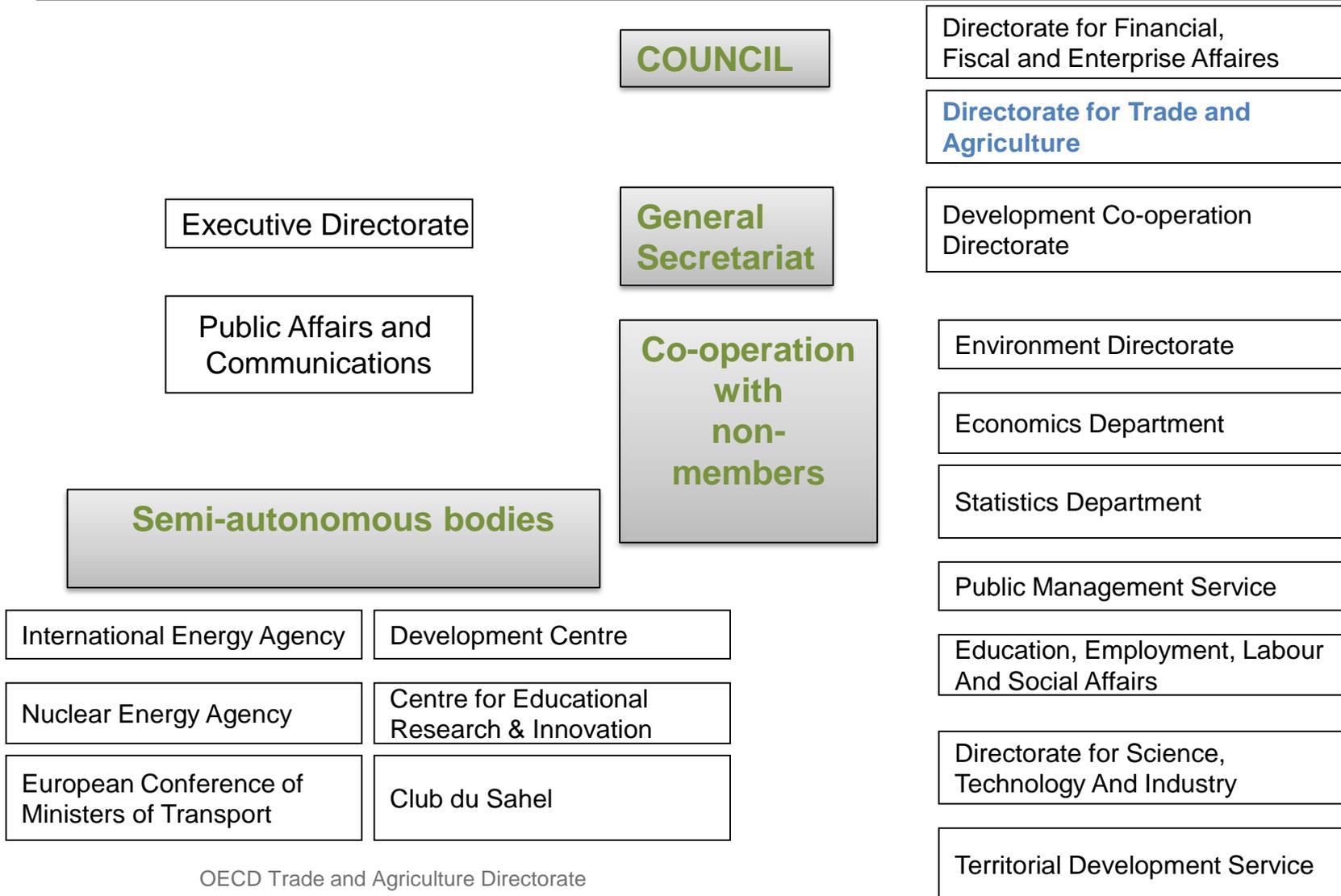
The OECD

Multilateral Forum ...

- Provides comparative data to underpin multilateral co-operation
 - Policy recommendations
 - Shares experiences and good practices
-
- **Aims...**
 - raise living standards
 - develop better policies for better lives
 - sustain stronger, cleaner, fairer world



Structure of OECD





OECD Tractor Codes

- **One of the four programmes within the OECD Codes & Schemes**
- **Established in 1959**
- **Part II programme – self financing**
- **Voluntary – currently 27 Participating countries**
- **Membership open to all UN members & WTO**
- **Consensus**
- **Observer status**





OECD Tractor Codes

- **What are the OECD Tractor Codes?**

The OECD Standard Codes for the official testing of agricultural and forestry tractors are a set of rules and procedures for tractor testing with the aim to facilitate trade by updating international rules to certify tractors and their protective structures





OECD Tractor Codes

- **What are the OECD Tractor Codes?**

Implementation of the Codes ensures that protective structures and performance criteria are carried out on a comparative basis, thus increase transparency, simplify international trade procedures and open markets





A unique global certification system for performance & operator safety

- Unique Certification System

OECD is the *only international organisation* that provides *independent third party certification*. Tests done in a member country are always validated by the OECD's Co-ordinating Centre. This enhances credibility of tests for operators and guarantees compliance of manufacturers with rules and regulations promoting fair trade.

- Constant Evolution

OECD Tractor Codes are updated regularly to take into account improvements in technical performance, safety, and environmental protection.

- Safety

More than half of the **335 000 workplace fatalities** around the globe occur in agriculture, making farming one of the most dangerous jobs in the world and tractor overturns the leading cause of death for these farmers and farm workers.

In Europe alone, up to **70% of agriculture related fatal accidents** involving machines are due to tractor overturns.



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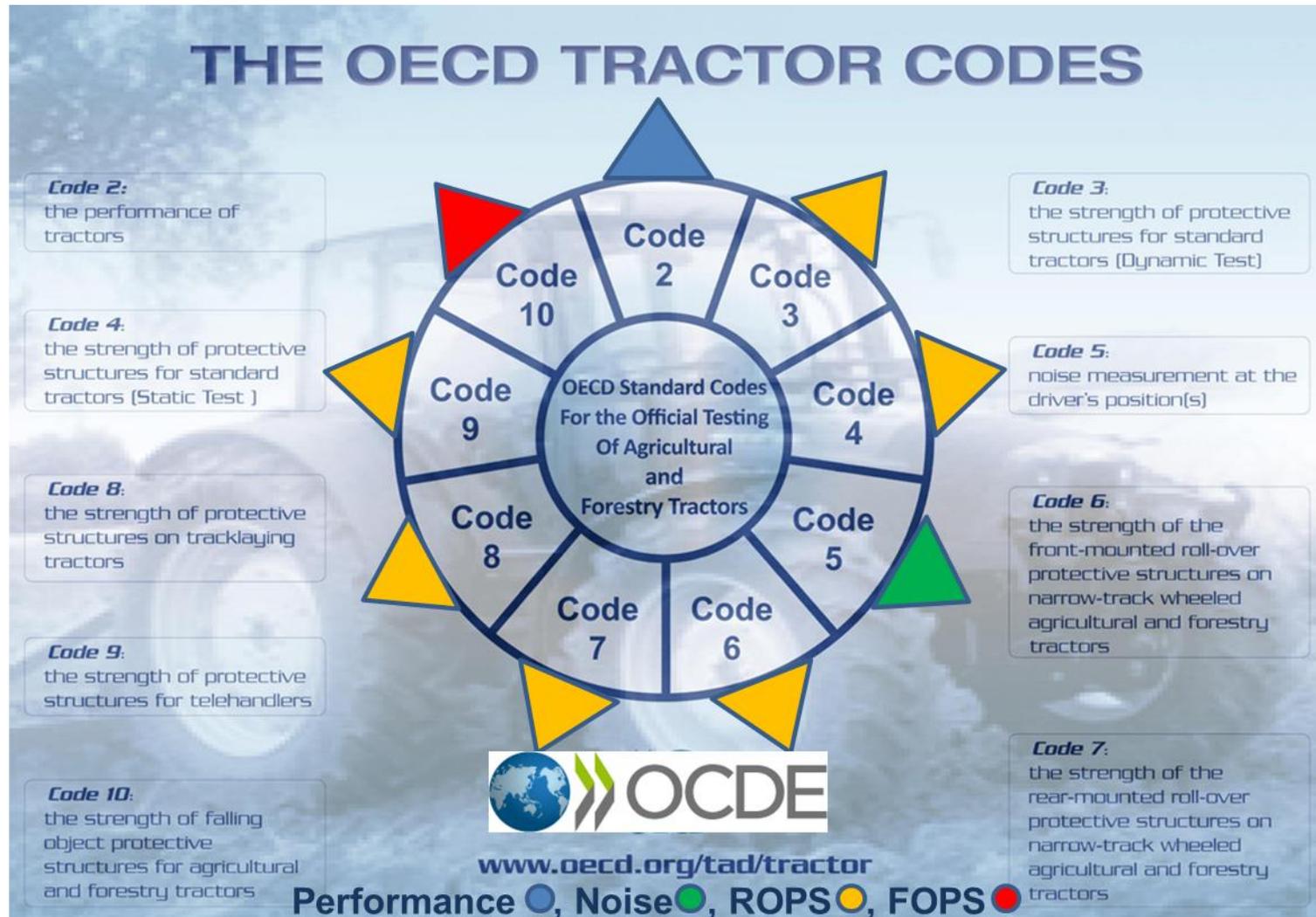
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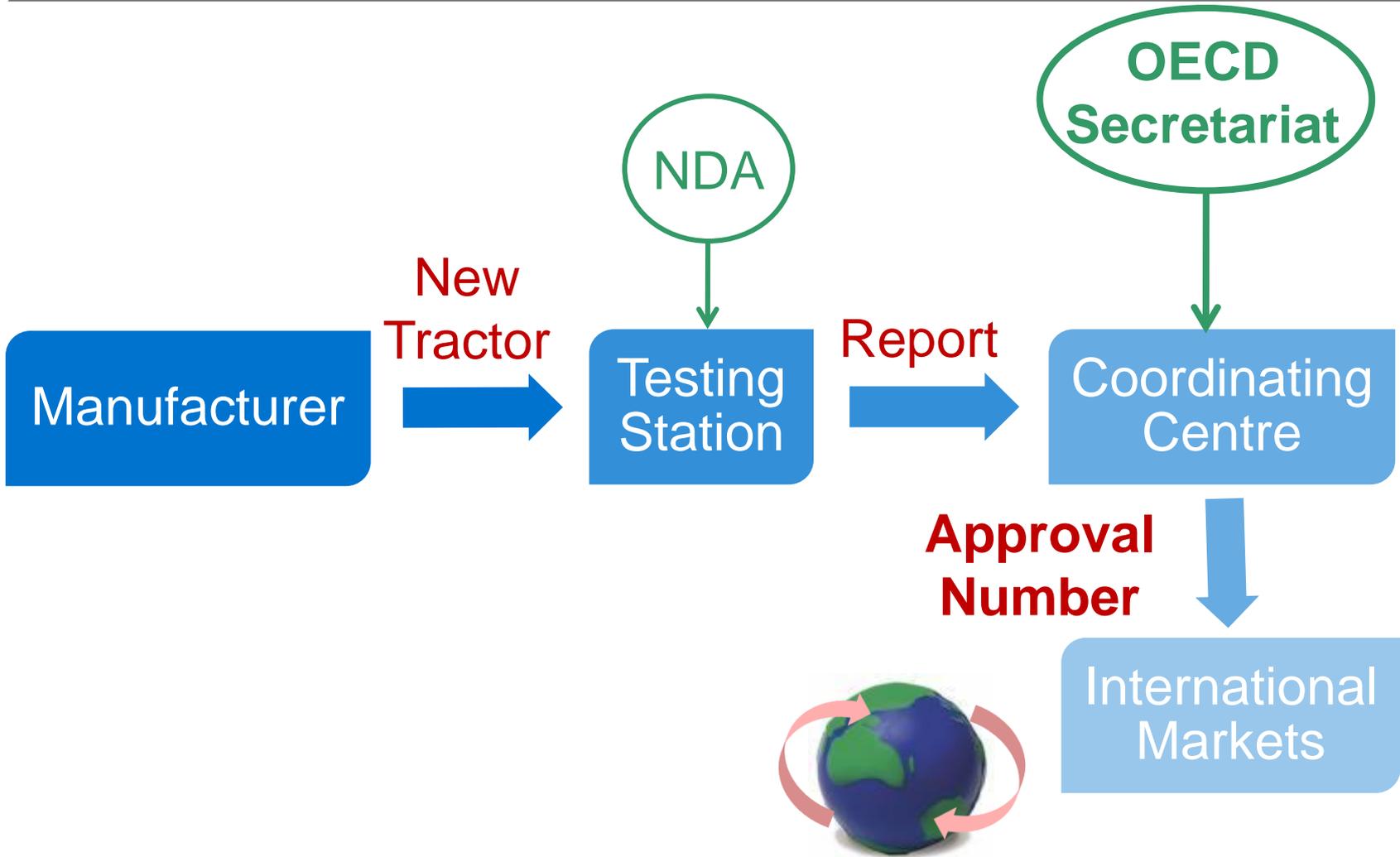


OECD Tractor Codes





How does it Work





Latest activities 1/2

2017 Annual Meeting, Paris, France

NEW

- **New material**
- **Emissions**
- **New figures**
- **Update to Code 2 on performance**
- **Updates to code 7 on rear-mounted ROPS**

ONGOING WORK ON

- **Virtual tests**
- **Whole Body Vibrations**
- **Updated illustrations**



VISITS

- **NARO facilities at Saitama**
- **YANMAR facility at Okayama**
- **YANMAR Innovation Centre at Okayama**
- **Rice harvest, Okayama area**

WITH A SPECIAL FOCUS ON

- **Demonstration of a rear-mounted ROPS test**
- **Demonstration of Whole body vibration tests**
- **Presentation of New Trend Technologies (Kubota)**



For more information

- Visit our website:
<http://www.oecd.org/agriculture/code/tractors>
- Contact us: tad.contact@oecd.org
- Follow us on Twitter: [**@OECDtrade**](https://twitter.com/OECDtrade)