

INLECOM eMaritime Solutions



Integrated Single Window Applications (ISWA) What's in it for the Shipping Industry?

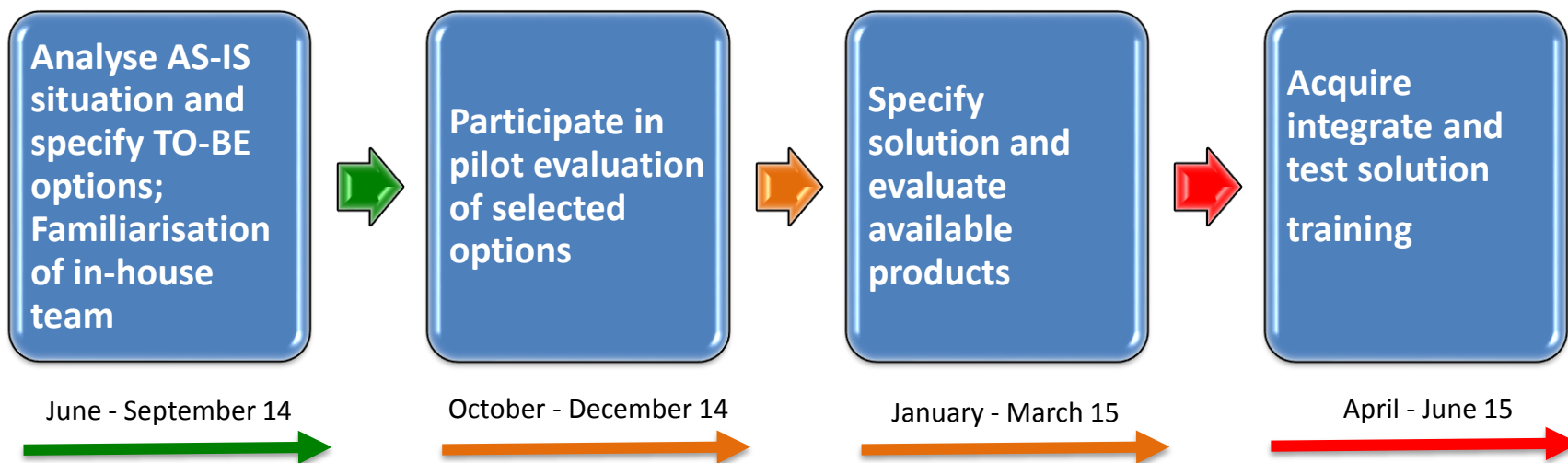
Background

- EU Directive 2010/65/EU
- Commonly known as ‘Reporting Formalities Directive’
- Part of the EU’s and Industry’s drive to streamline and standardise reporting formalities
- Ships arriving in and/or departing from EU member ports
- Mandates that Member States must adopt a ‘Single Window’
- Implement as soon as possible or by the latest - **1 June 2015**
- **The Directive prohibits reporting on paper form**

Timing

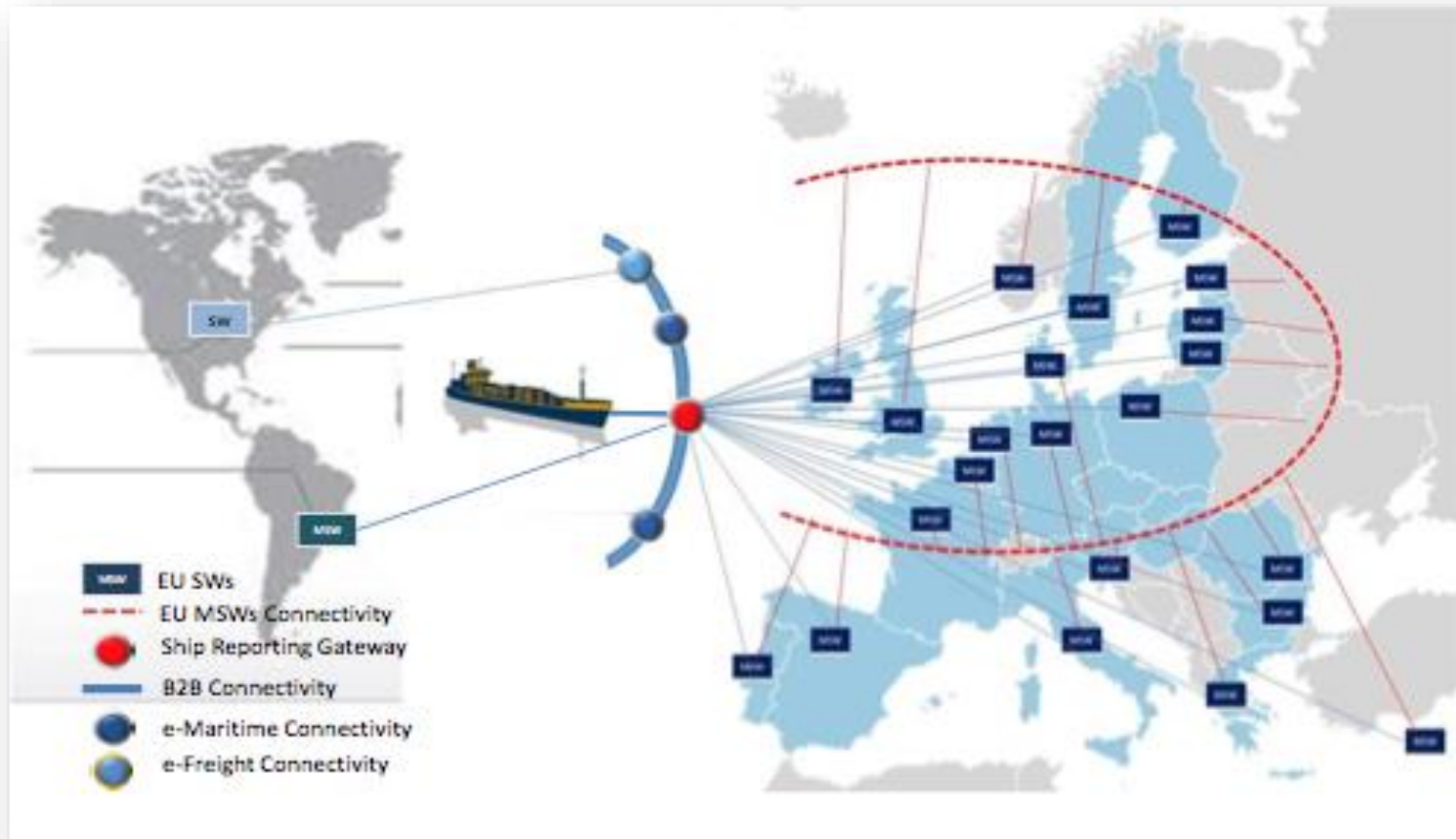
Shipping businesses need to:

- **Start** early and prepare for the change
- **Look** for opportunities to rationalise your compliance
- **Make** changes early and test solutions



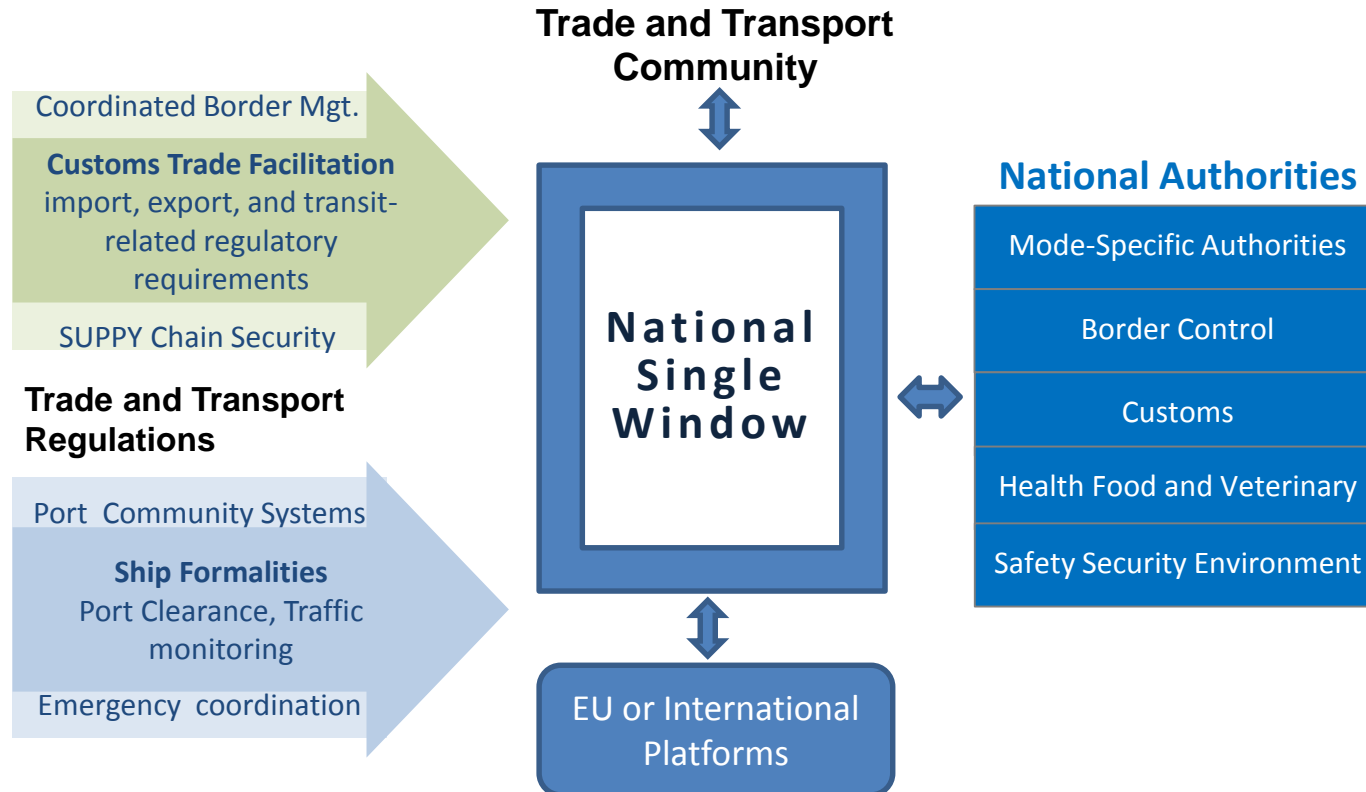
The journey to 1st June 2015

The EU vision



Create interconnected Maritime Shipping Windows and shipping networks

National Single Window



National Single Windows need to facilitate information exchange

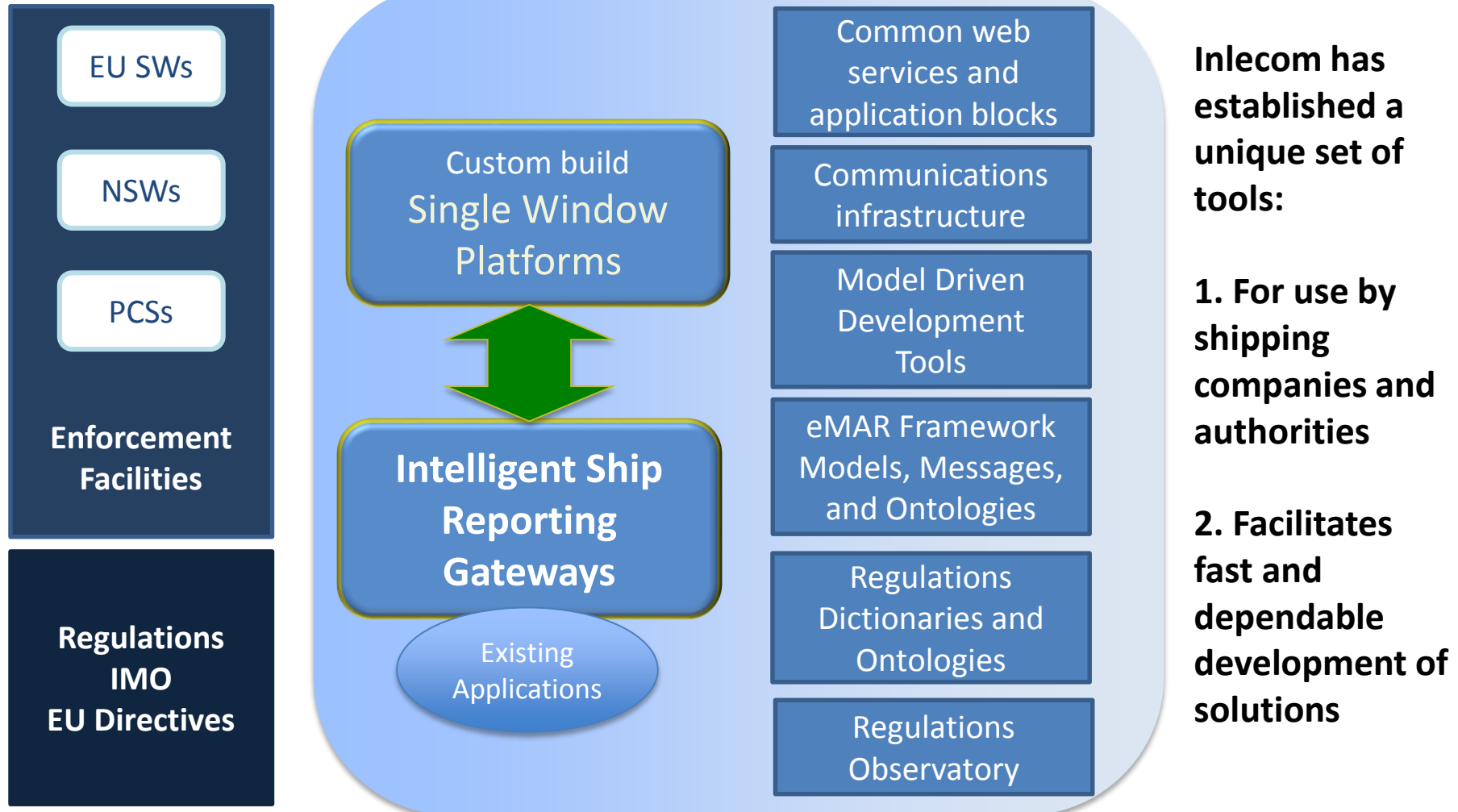
National Maritime Dataset

Each member state:

- **Specify** a National Dataset reflecting the regulatory requirements
- **Must** make data available via a **single point**
- **Must Adopt** standard reporting messages
- **Can include** above and beyond minimum EU reporting requirements
- **Report** via **Port Community Systems** or through **reporting gateways**

The Data model and standard messages is being developed by the EU Expert Group on Maritime Administrative Simplification and Electronic Information Services (eMS) and the Advanced National Network for Administrators (AnNa)

Inlecom Maritime Single Window capabilities



eMAR by Inlecom

- **Inlecom has been working on a solution for six years**
- Inlecom has created an innovative software application, known as

Intelligent Ship Reporting Gateway (ISRG):

- Fulfils reporting obligations to European Maritime & Customs to meet EU Directive
 - Helps to better utilise business time and resources
- **ISRG** has been designed for easy configuration:
 - To communicate with the Maritime and Custom Authority systems
 - In a variety of electronic formats and in accordance with the applicable country rules
 - Meets full compliance with EU Requirements
 - Easy maintenance of reference data
 - Easy customisation
 - Interfaces with existing ship applications
 - Automated extraction and updating

Intelligent Ship Reporting Gateway

Key benefits:

- User friendly tool
- Highly flexible
- Streamlines reporting work-flows
- Facilitates exchange of ship and cargo information
- Reduces reporting burden
- Reduces overall cost of reporting
- Reduces IT complexity
- Easily integrates with company 'in-house' systems
- Compliance with international standards

How can Inlecom help?

- Inlecom are seeking partners to pilot our **Intelligent Ship Reporting Gateway** software
- Offered **FREE OF CHARGE** by Inlecom during pilot
- Leading up to deadline of **1 June 2015**
- **With no obligation** from partners to use **after 1 June 2015**

- You need to consider:
 - Requirements of your own IT Department
 - Possible own internal costs

- The long-term benefits are clear
- And has little overall cost to your organisation

INLECOM eMaritime Solutions



Simon Johnson - Inlecom
Dr Yannis Zorgios - CLMS
<http://www.inlecom.com>