

NZ Joint Border Management System

TSW Overview for WCO/ESCAP UNNExT Masterclass

October 2013

Problem Statement

- Current systems are over 12 years old and at increasing risk of failure.
- Ongoing maintenance costs are progressively increasing.
- Current systems cannot adequately respond to the demands of a changing environment.
- There are opportunities to lower industry compliance cost, e.g.
 - Trade Single Window
 - Use technology for efficiencies in the goods supply chain e.g. with port companies
 - Biosecurity using same risk management platform as Customs.

What do the border systems do now?

Customs

MPI

Maritime NZ &
Port Health Officers

Clearance of arriving & departing ships

Clearance of all arriving & departing cargo & people including risk assessment & targeting

Biosecurity clearance for inbound shipping containers & many imported consignments

Duty & GST assessment & collection

Clearance of prescribed imported foods

Intervention results & analysis

Export certification for animal & plant products

Notification of cargo status to ports, airlines & freight forwarders

Data transferred from Customs to MPI for processing

Official trade statistics data

Current border transaction volumes

Processed over 2012 / 2013:

533,000 transactions clearing 3.48m export consignments

1.36m transactions clearing 6.02m import consignments

124,000 cargo reports for:



2,390 commercial ship arrivals & departures



42,000 commercial aircraft arrivals & departures

50m mail items per year (in and out)

Who are our clients?



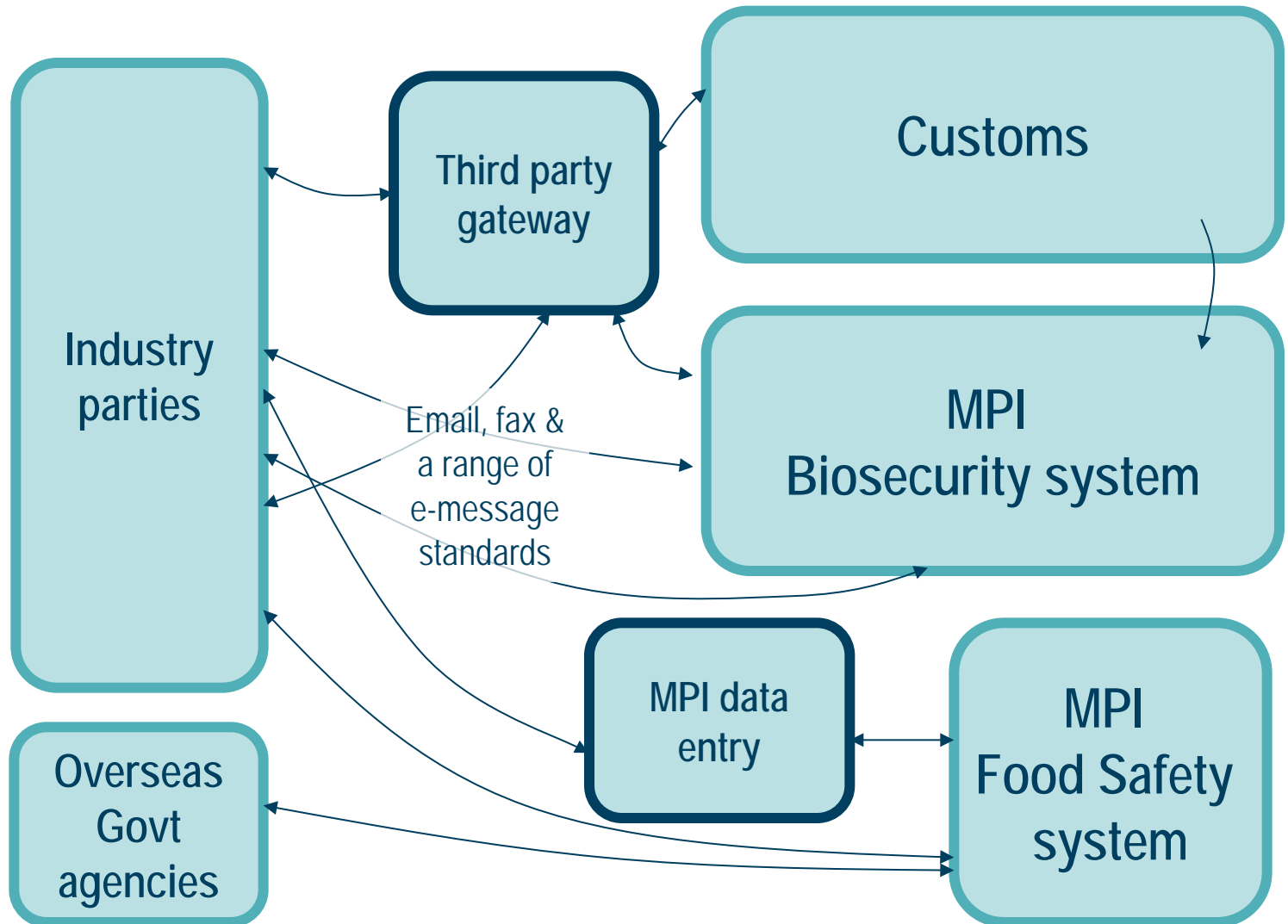
Current systems

Currently:

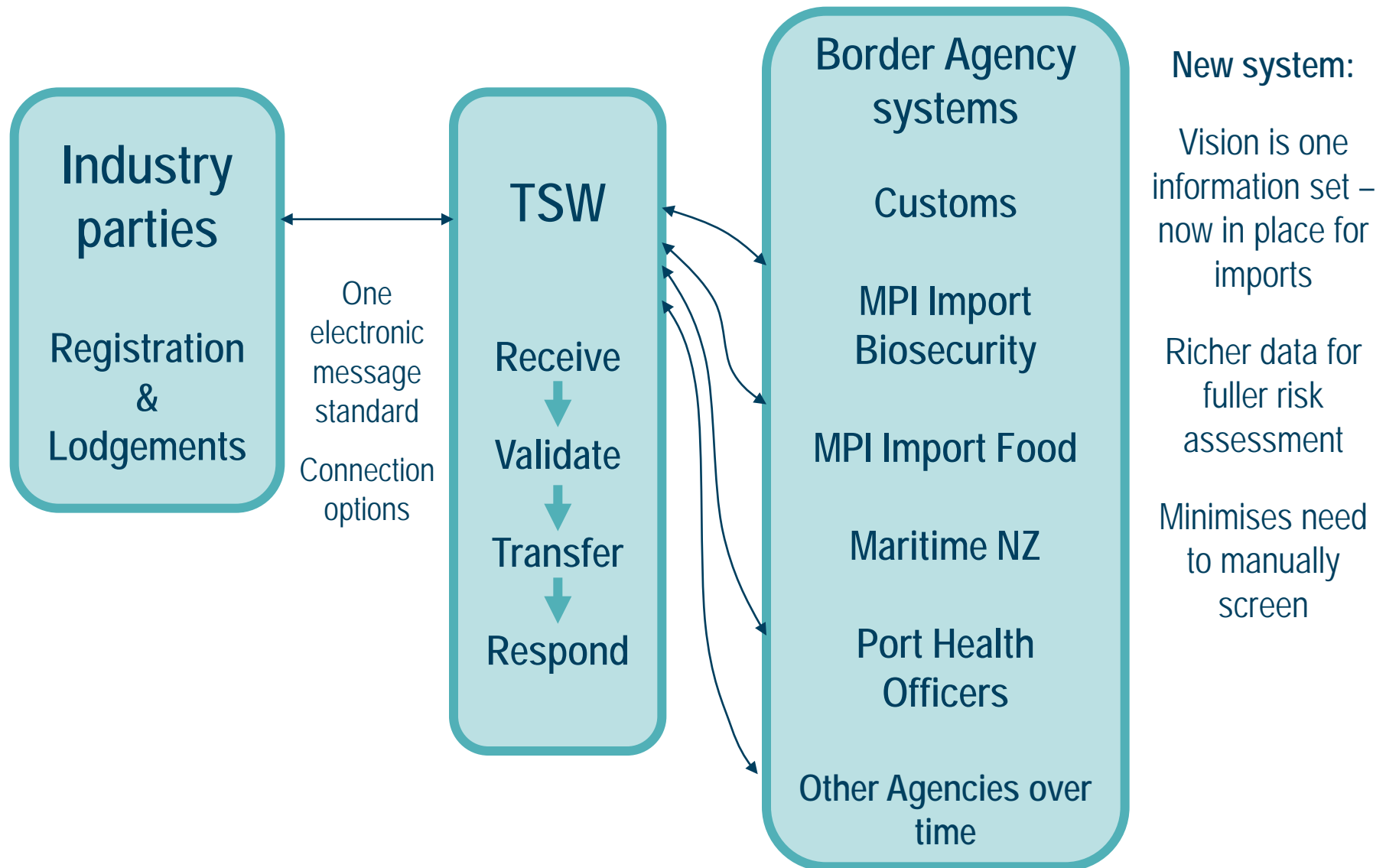
Different
information
sets

Insufficient
data for
full risk
assessment

Supported
by MPI
manual
screening



New Trade Single Window



Ongoing development

JBMS to date

- Sets up the core TSW which continues to be developed
- Foundations for risk assessment & intelligence capability

1 August 2013 – TSW launch

- TSW Direct Connect & TSW Online



JBMS next steps

- A further WCO3 message for cargo reporting by carriers
- TSW registration online for industry

On the way

Future work

- Enhancements for shipping

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_6623

