

Training of Trainers Workshop on Trade Facilitation and Paperless Systems for Agrifood Products

Bangkok, Thailand, 15-17 December 2014



The readiness assessment checklist

Dr Heiner Lehr
heiner@syntesa.eu

- The Guide provides an implementation checklist for enhancing information management in agrifood chains
- The checklist is an attempt to highlight some of the essential elements that need to be in place for successful implementation of agrifood chain information management systems.
- The list is not complete and needs to be adapted to each country and each case; however, it might provide a good starting point for addressing essential issues.

Checklist

Area and subject	Achieved
Stakeholder collaboration	
Have the key public and private sector stakeholders been identified?	
Has a stakeholder dialogue for agrifood chain information management been identified?	
Specification of concrete scope	
Have the needs of the public and private sector stakeholders been assessed?	
Has the scope of the agrifood chain information management system during stakeholder dialogue been established? - Define the specific objectives of the system - Identify key indicators.	

Checklist

Area and subject	Achieved
Technical aspects and other enabling technologies	
Has an Authorised Economic Operator (AEO) system, which allows for the identification of low-risk exporters who can partake in the technological developments required within agrifood chain information management been implemented?	
Has a risk-based inspection and export certification systems been developed and implemented?	
Has a national single window system of which the Agrifood Single Window can be a part been developed and implemented?	
Has a suitable architecture for the agrifood information management systems based on the layer model been developed and implemented?	
Governance	
Has an appropriate legal framework for electronic transactions been established?	
Has a system that allows for regulation of the collection, use, access and acquisition of data been set-up? Ensure that private sector actors are informed of the data elements required by them as well as the overall purpose of the regulations.	

Checklist

Area and subject	Achieved
Implementation	
<p>Are there relevant electronic chain traceability systems in the private sector?</p> <ul style="list-style-type: none">• YES: Can such systems be standardized in such a way that they allow building the private sector layer?• NO: Has a suitable system been specified and implemented, possibly with the assistance/guidance of the public sector?	
<p>Has a suitable entity to operate layer 2 system of the private sector been chosen? <i>(N.B It is important to choose an entity that has established general trust within the sector.)</i></p>	
Starting it up	
<p>Has a suitable commodity to be used as the first case for the agrifood chain information management system been selected?</p>	
<p>Has a suitably large pilot project for the agrifood information management system that will allow for early success cases been developed and implemented?</p>	

Checklist

Area and subject	Achieved
Smallholders	
Have appropriate systems (using mobile technology or a combination of paper-based and electronic systems) to encourage participation of smallholders been developed?	
Driving adoption	
Has an analysis of the value propositions for all stakeholders been conducted to ensure that convincing arguments have been established for those stakeholders?	
Has a socio-economic business cases for both public and private sector investment been developed?	

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_4711

