

# The Swedish national traceability system – technology and legal framework

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## The Swedish national traceability system - technology and legal framework

- Background
- Technology
- Legal framework
- Lesson learned



## Background

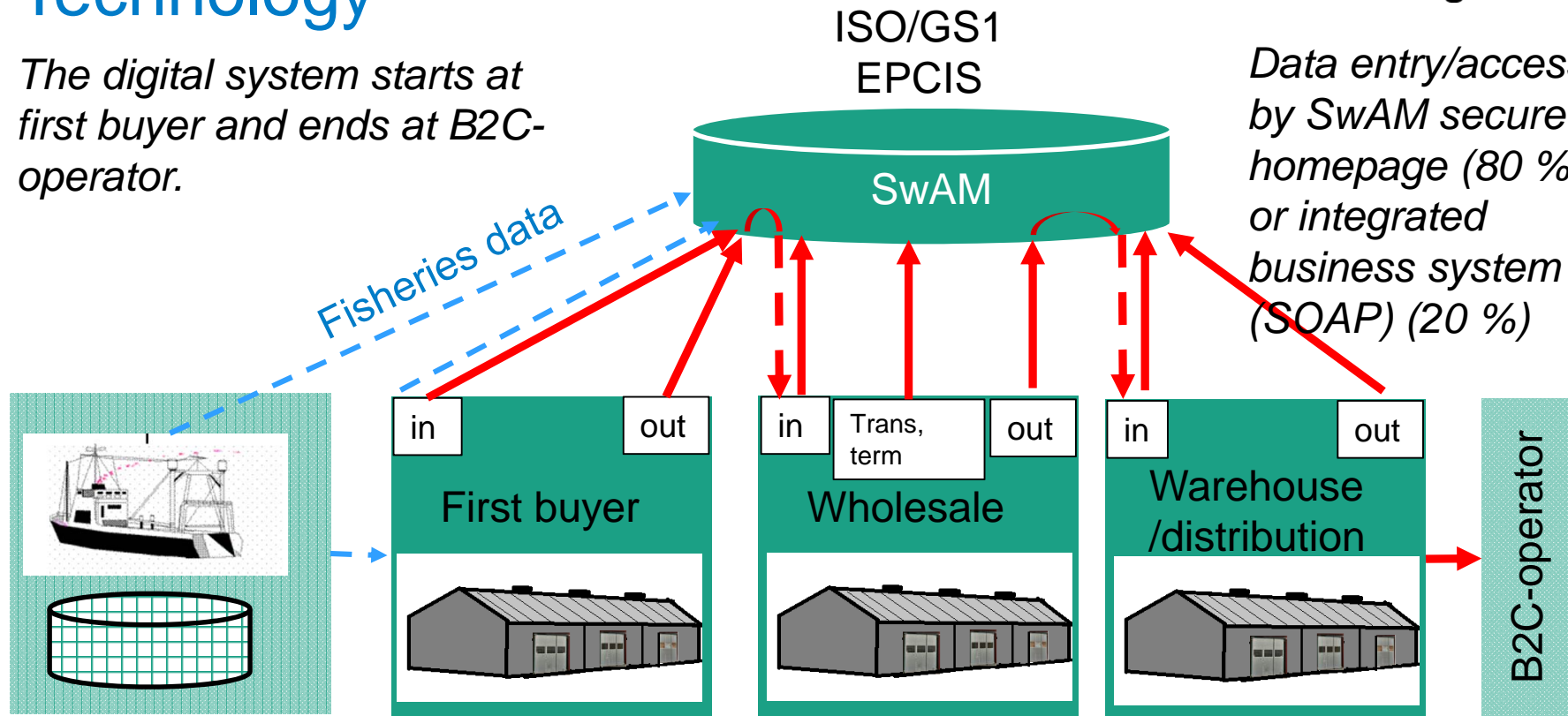
- Control reform 2009. Digital labeling from 2015
- Establishment of national system in order to meet EU deadline
- Development 2012 – 2020 co-financed by control funds and EMFF. Total SwAM budget about 6 MEUR for the development, and estimated about 0,6 MEUR (10 %) yearly for maintenance.
- SE-EMFF budget 10 MEUR for private operators. Average 0,08 MEUR/operator (range 0,02 – 0,6 MEUR). Maintenance costs about 10 % of the investment.
- Reporting requirements from January 2019, and phasing in during 2019
- 259 operators registered today, about 50 % started reporting.

# Technology

The digital system starts at first buyer and ends at B2C-operator.

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Data entry/access  
by SwAM secure  
homepage (80 %) or  
integrated  
business system  
(SOAP) (20 %)



SwAM secure homepage  
service – test environment

E-tjänst (etablering)

Förstahandsmottagning Inköp Partier Försäljningar

Inloggad som: Anders Bogelius LOGGA UT

Mina partier

TEST HaV Gullbergsstrandgata 15

Från: 2019-09-05 Till: 2019-09-05 Art: Alla arter

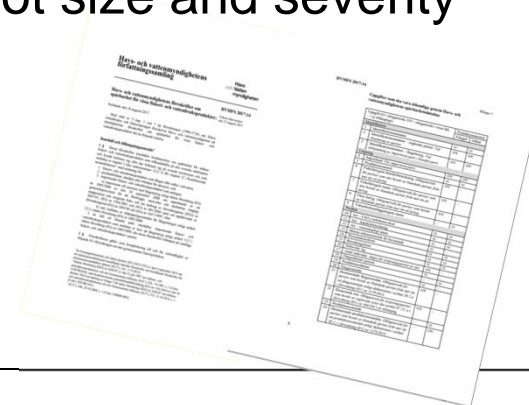
Rapporterade partier (5)

Fäll ut	Rapporteringstid	Partiets identifikationsnummer	Från/Till	Art	Produktform	Nettovikt/Antal individer	Geografiskt område	Fiskeredskap - kategori	
>	2019-09-24 10:53:01	10115 747	Prod.parti	Havskräfta	Hel/Orensad/Färsk	32/-	27.3.a.n	FÄLLOR, Tinor	Q X
>	2019-09-24 10:51:15	T0001 123	Testbolag 1 HaV *>	Havskräfta	Hel/Orensad/Färsk	3/-	27.3.a.n	Tinor	Q X
>	2019-09-24 10:50:52	10115 746	TEST Fisch *>	Havskräfta	Hel/Orensad/Färsk	26/-	27.3.a.n	FÄLLOR	Q X
>	2019-09-24	T0001 123	Testbolag 1 HaV	Havskräfta	Hel/Orensad/Färsk	3/-	27.3.a.n	Tinor	Q X

Lots delivered to you and ready for next traceability step

## Legal framework

- Agency regulation 2017
  - Registration of operators and establishments
  - Integrating business system
  - Event based reporting
  - Labelling and lot information
  - SE requirements on lot information
  - Internal traceability documentation
- Government regulation
  - Administrative sanctions on misreporting and mislabelling
    - 100-1000 EUR/lot
    - Lot size and severity



## Lesson learned

- Don't underestimate the complexity and time needed for launching a digital system.
- Offer more than one technical solution to meet different needs of different operators.
- Digitalization reveals shortcomings in meeting internal traceability requirements in fisheries control
- Cross-border traceability demanding for operators

Thank you!