

Tax Stamps in the Grand Scheme of Things

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Member of the Board



Tax Stamp Evolution

Original Use	Extended Use
Tax collection	Product authentication, track and trace, anti-tampering
National and provincial governments	International regulations
Tobacco and spirits	Wine, beer, soft drinks, bottled water, fertiliser, cement, sugar...
Tax and customs inspectors	'Smart' stamps for everybody



17 Members



Manipal Technologies Limited



SURYS



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Our Mission

**Better
understanding
tax stamp
benefits**

**Promote high
professional
standards**

**Develop best
practice**

Active Role in Developing Tax Stamp Standard



ISO 22382 (ex 19998)

Requirements for the content, security, issuance and examination of excise tax stamps

Put Forward Benefits of Tax Stamps at EU-Wide Level



Track and Trace Operation



**INDUSTRY-
OPERATED**

OR

**THIRD PARTY-
OPERATED**

OR

MIX

Adding a Security Feature



**AFFIXED
SECURITY
FEATURE**

OR

**DIRECTLY
APPLIED
FEATURE**

OR

ANY METHOD

A very old stamp



Some modern stamps



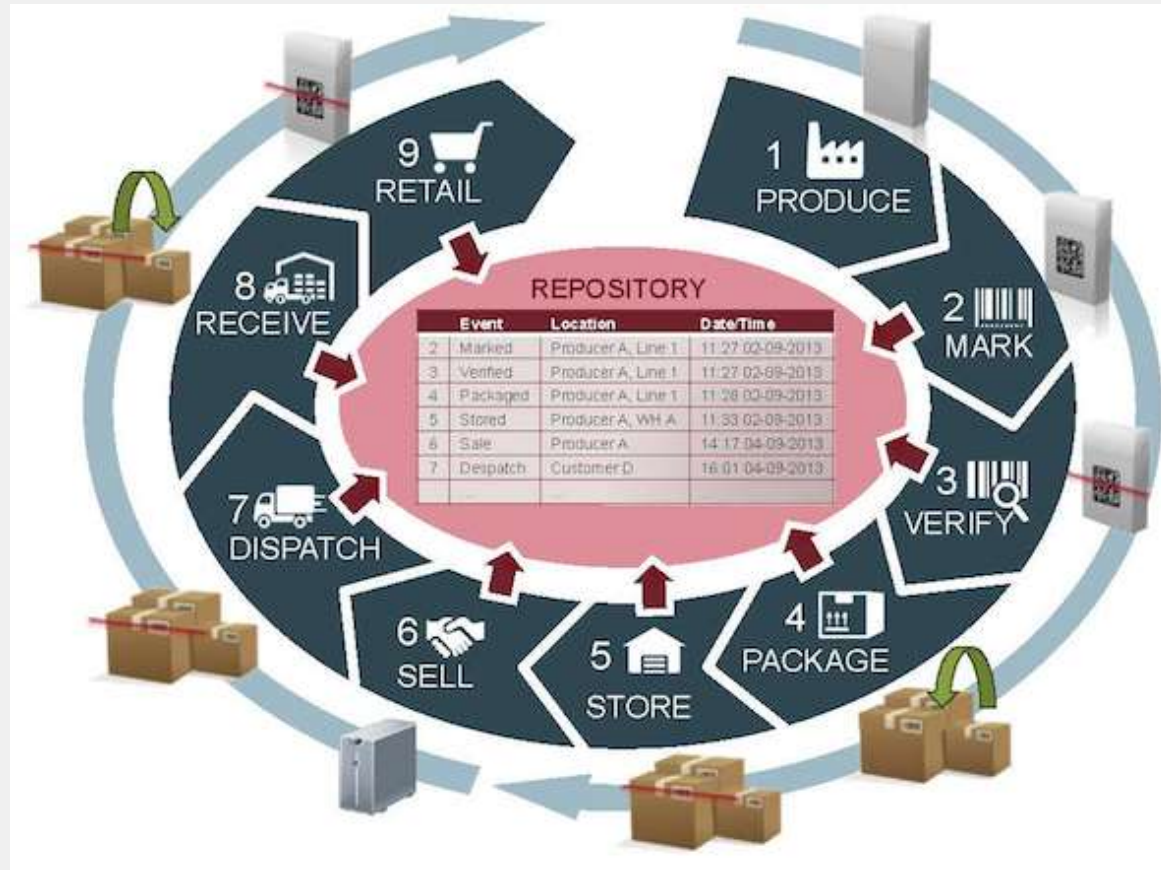
Digital Only Is Not Enough

- Serialised codes in themselves authenticate nothing
- Could be valid codes copied from genuine product onto a fake
- Unsuitable for high-risk situations
- Need augmenting with high-security physical security features

Some modern stamps



Part of the Bigger Picture



Some 'Grand Schemes'



Comprehensive Tobacco Programme – Michigan USA



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Consumer-Oriented Tobacco and Alcohol Programme – Ecuador



Consumer-Oriented Tobacco and Alcohol Programme – Ecuador



New Products – Seed Stamps for Argentina



New Products – Sugary Drinks



Example of New Tender – Pakistan

“In order to prevent leakage of revenue, under-reporting of production and sales, and to ensure proper payment of Federal Excise Duty and Sales Tax on the manufacture and sale of tobacco products, the Federal Board of Revenue (FBR) has decided to implement program for application and affixation of tax stamps on a range of product categories subject to excise taxes, to enable monitoring and tracking of production and sales. The first product category considered is tobacco; however at the request of FBR the required system shall be able to scale up and to cover other product categories such as beverages, cement, fertilizers or sugar.

In order to achieve this goal, FBR has decided to invite bids to implement the program, based on high security tax stamps combined with state-of-the-art electronic monitoring and tracking systems.”

New Products – Medical Cannabis – Humboldt County California



New Products – Fuel Marking



New Territories – Gulf Countries



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Talk to us about joining ITSA

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Thank You

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