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**High-Quality Belt and Road Development** 

Hong Kong, China 24-26/9/2024





# **Egyptian Tax Authority (ETA) Digital Transformation** (Facts and Prospects)

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## The Importance of Digital Transformation for the ETA

# Success Factors of the ETA's Digital Transformation Program

**The Most Important Projects** 







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# The Importance of Digital Transformation for the ETA



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# The Importance of Digital Transformation for the ETA

1) <u>Improving</u> the tax services and <u>Upgrade</u> performance effectiveness of ETA:

E-filing, E-payment, E-registration, E-verification, ......etc,

(16 Processes, 64 operations)

2)Achieving Cost-effect for both ETA and the taxpayer:

Electronically Remotely work procedures, Reducing corruption, Reduce disputes, Building trust, Saving

time of both (24 hours / 365 days) ..... etc,

- 3)Effective communication between ETA & Taxpayers,
- 4)<u>Creating Transparency</u>

5)Establishing an solid database:

Informal Monitoring transactions, all Survey the tax Growth of Tax revenues Support decision-making, ....etc.

6) Increasing the Reliability on data provided through the system.





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# Success Factors of the ETA's Digital Transformation Program





# **Success Factors of the ETA's Digital Transformation Program**

- 1)Establishing a Roadmap that identifies priorities and the goals it seeks to achieve from the digital transformation.
- 2)<u>Setting-up Methodologies</u>, mechanisms and procedures required to implement and monitor the performance.
- 3)<u>Re-engineering and legalizing</u> of processes and procedures in line with digital transformation.
- 4)<u>Enhancing Infrastructure</u>, integrating systems and processes, and usage of modern technologies
- 5)Building Human capacity and capabilities.
- 6)<u>Reconstructing & Modernizing</u> in the institutional work culture and work environment and adopting the principle of continuous improvement.
- 7)<u>Measuring</u> performance, satisfaction, extent of benefit, and dealing with challenges.





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# **The Most Important Projects**





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## **The Most Important Projects**

- 1) Automation of major tax business (Core System)
  - (Merging (Income & VAT) regional & District Offices)
- 2) Electronic tax invoice (B2B) (E-Invoice)
- 3) Electronic Monitoring the Collection of Sales to Consumers (B2C) (E-Receipt)
- 4) Initiative of Citizen Motivating







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# 1) Automation of Major Tax Business (Core System)

**Project objectives:** Building a digital system: **↓** 

raising the effectiveness of tax administration,



- reducing and detecting cases of corruption and tax evasion,
- improving the performance of procedural processes and
- providing services to the tax community through an automated system. The implementation with the participation of companies (IBM / SAP / e-Finance / EY), and the operation of (Large Taxpayer centers, medium Taxpayer centers, large self-employer professions Taxpayer center, and 2 Tax Regional Offices) on from Jan 3, 2021 till now





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# **Electronic Tax Invoice (B2B) (E-Invoice)**

## **Project Brief**

## **E-Invoice system is aiming to:**

- Accurately & Simultaneously Survey the Tax Society transactions,
- Achieve tax justices,
- Online verify the validity of the invoices data, including issuer, receiver, invoices items, and contents data.
- Identify transactions among companies and detect fictitious transactions.
- Accelerate and speed up tax procedures, such as tax refund.
- Reduce tax evasion, and
- Increase the inclusion of the informal economy (gray market) into the formal one,

(helps to lay the foundations of a modern tax system benchmarked with the developed countries.



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### **Electronic Tax Invoice (B2B) (E-Invoice)** 2)



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# Electronic Tax Invoice (B2B) (E-Invoice) - The Implementation

- **1.** The implementation contracted through Microsoft.
- 2. The Minister of Finance Decision No. (188) of 2020 was issued to obligate the electronic

invoice, including the electronic signature.

3. A cooperation protocol was signed with the International Numbering Organization (GS1 AISBL) on 9/7/2019, and integration with the GS1 system was implemented.



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# Electronic Tax Invoice (B2B) (E-Invoice) - The Implementation Steps

- The project went to live production in successive phases:
  - Started on 15<sup>th</sup> of Nov 2020 on selected segment of Large Taxpayers (134),
  - 15<sup>th</sup> Feb 2021 with (347) additional taxpayer,
  - 15<sup>th</sup> of May 2021 the rest of Large Taxpayers' Center (2500)
  - 1<sup>st</sup> of July 2021 All companies who are dealing with governmental parties
  - 15<sup>th</sup> of Sep 2021, all taxpayers registered in Medium Taxpayers Center and Large Professional Taxpayer

**Center (nearly 2500 taxpayer)** 

- By the end of year 2022 the entire Tax Community





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# 2) Electronic Tax Invoice (B2B) (E-Invoice)

	Statistics of Taxpayers registered in the E.Invoiv			
and the second se	Total of Taxpayers registered	Taxpayers activated their accounts	Taxpayers sent documents	Te de (Invo
	414,007	328,718	150,068	6



### ive System

Total number of documents sent oice, Credit notice, debit notice)

657,945,973







# 3) Monitoring the Collection of Sales Data B2C (Controller)

- Usage of Sales Monitoring Devices at points of sale for transactions between retailers and the final consumer (B2C).
- Conditions and Specifications has been prepared jointly with Ernst & Young to implement the

technical solution for the project.

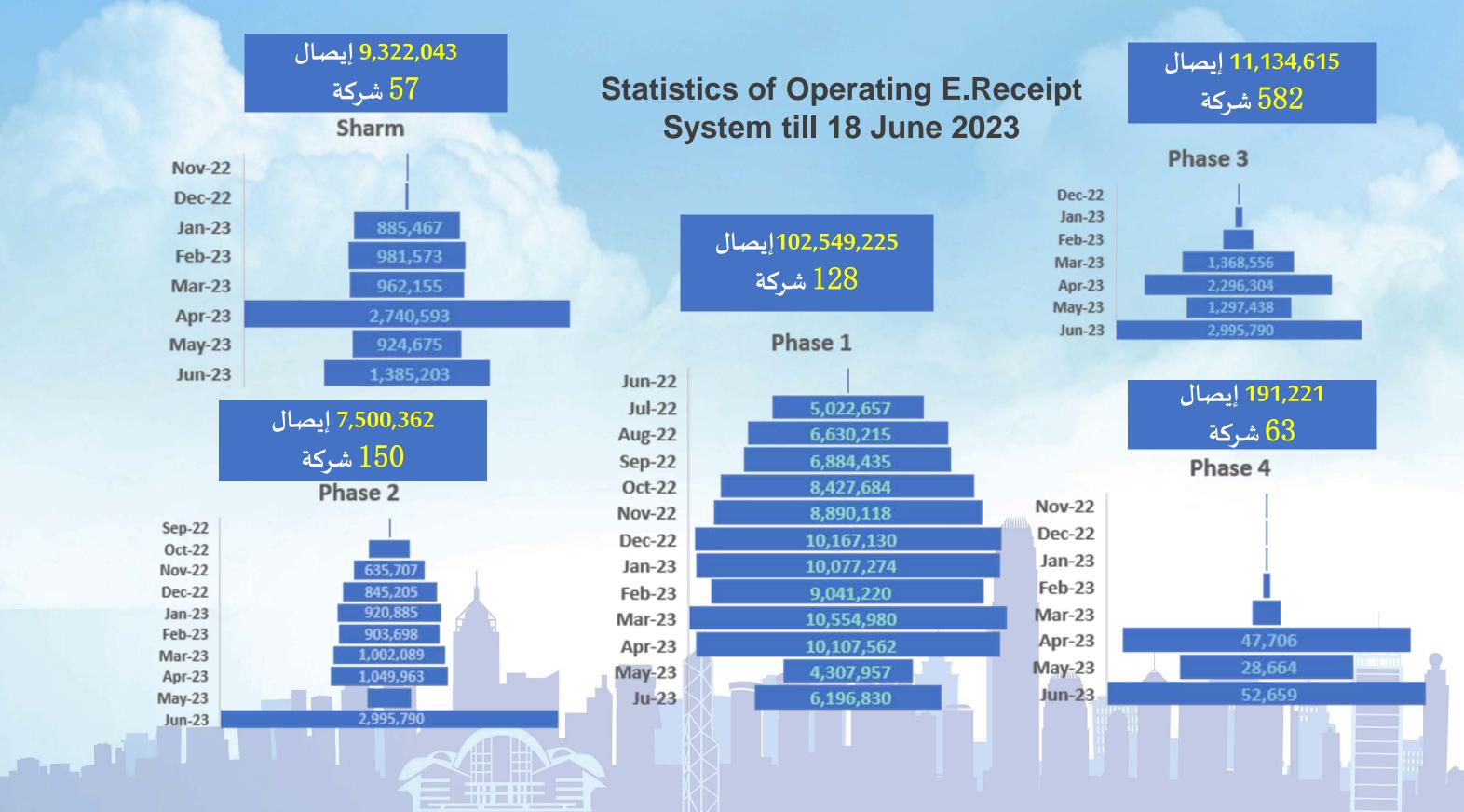
SALES DATA CONTROLLER

 VERIFICATION OF AUTHENTICITY ACCURATE TIME STAMP UNIQUE COUNTER TAX COLLECTION HISTORY CERTIFICATE DESIGNATION



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# 3) Monitoring the Collection of Sales Data B2C (Controller)





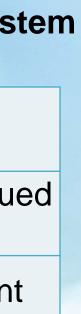
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# 3) Monitoring the Collection of Sales Data B2C (Controller)

### Summary of Statistics of E.Receipt System

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Totals	Declaration
980	Number of Taxpayers issu receipts
130,697,466	Number of receipts sen
13,455	Points of Sale registere
1,257	Number of Companies h Points of Sale



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# 4) Initiative of Citizen Motivating

- Started on January 2023 as an experiment
- Aiming at motivating the citizens to ask for receipts of their purchases
- Integrating with the E.Receipt System
- The Presents:
  - Prompt discounts on purchase at the cashier
  - Coupons for patch of receipts
  - Prizes on Weekly and monthly withdrawals of receipts





# The 5<sup>th</sup> Belt and Road Initiative Tax Administration Cooperation Forum

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# Thank you

