

# OPPORTUNITIES E-APP WILL CREATE FOR TURKEY AND NECESSARY STEPS TOWARDS SUCCESSFUL IMPLEMENTATION OF E-APP

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# Sunum Akışı

- Focus Areas of the Institute
- Opportunities Created by e-App as an e-Government Project
- Necessary Steps Towards Successful Implementation of e-App

# Focus Areas of the Institute

- Since its establishment in 2010, our Institute contributed to designing and drafting various e-government projects and information technologies legislation, focusing mainly on the following:
  - e-signature
  - e-invoice
  - registered e-mail
  - digital rights management
  - data protection
  - Digital Company (New Commercial Code): e-archives, internet sites, e-governance (e-meetings), e-records, e-signature/time stamps
  - e-commerce
  - confidentiality and disclosure of e-health records

# Focus Areas of the Institute

- Main issues in the Institute's 2012 agenda are as follows:
  - green IT
  - cloud computing
  - cyber security
  - cyber crimes
  - e-government (participating government)
  - electronic payment systems and e-money
  - e-app

# Opportunities Created by e-App as an e-Government Project

- E-App will create the following opportunities if applied in Turkey:
  - decreasing bureaucracy;
  - introducing a speedy, trustworthy and simple model that citizens and companies can obtain services from a single point;
  - introducing an effective environment as to time, costs and expenses;
  - removing the need for paper;
  - speeding up international economic and commercial relations;
  - supporting the universal e-signature concept;
  - supporting Turkey's attempt to become one of the attractive countries for investors worldwide.

# Necessary Steps Towards Successful Implementation of e-App

- Below are the steps that need to be taken in order to be able to successfully implement e-App in Turkey:
  - designing e-app as an information system that takes into consideration the triad of cyber security, information security and protection of personal data;
  - using e-signature, time stamp and registered e-mail system;
  - preparing the infrastructure for e-payments;
  - removing all transactions carried out via physical (paper) media.

Thank you...

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