



# ELECTRONIC INVOICING

with Public Administrations



B2G  
CONNECT

WE DO CONNECT

IMPACT.  
a soltone company

For the first time, an integrated

# SOLUTION

for sending electronic invoices to  
Public Administrations.



Automation,  
Security  
and  
Transparency

**ELECTRONIC INVOICE TRANSMISSION AND  
IMMEDIATE INVOICE STATUS UPDATE**

**FROM THE PUBLIC ADMINISTRATION**



# B2G CONNECT

B2G Connect solution, part of WeDoConnect platform, offers the possibility of automated and secure invoices delivery to the Public Sector with immediate operational benefits for the supplier

THE NEW ERA OF ELECTRONIC INVOICING WITH THE PUBLIC ADMINISTRATIONS: **AUTOMATED, SECURE AND RELIABLE!**

# WE UNDERSTAND **THE NEEDS**

OF ELECTRONIC INVOICING WITH THE PUBLIC ADMINISTRATION

B2G e-Invoicing with the  
Greek Public Administration  
in compliance with the  
European Directive  
2014/55 EU

without the need for issuing paper invoices  
or sending any additional electronic  
documents (e.g. PDF files).

The immediate receipt  
and processing of  
electronic invoices  
by the Greek Public  
Administration

in an automated and transparent  
way via the PEPPOL network.

The immediate update of  
the Supplier regarding the  
invoices status from the  
Public Administration

with the ultimate goal of avoiding  
delays while obtaining the faster  
clearing and balance agreement.

... AND WE OFFER THE B2G CONNECT SERVICE

# 01

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## **ELECTRONIC INVOICE DEFINITION**

The invoice that is issued, transmitted, and received in a structured electronic format which allows its automated and electronic processing by the recipient (EN-16931, Greek CIUS).



# 02

## B2G CONNECT

### LEGAL FRAMEWORK

- Adoption of the European directive (2014/55 EU) into the national law for the electronic invoices issued in the context of public procurement law (l.4601/2019).
- Definition of the Greek CIUS (Core Invoice Usage Specification) as well as all relevant procedures related to the receipt, process, payment, interoperability and other technical issues as these are identified in OGG B/2425/18.06.2020, A/181/23.09.2022.
- The Solution is based on the PEPPOL Network and on the European format (EN 16931 - 1:2017).



# 03

## B2G CONNECT

### PREREQUISITES

- The invoice should be issued via certified providers (myDATA process via accredited Service Providers).
- The invoice should include the additional mandatory fields for B2G e-Invoicing (Public Authority Code, Project Reference Number etc.).
- The invoice must be transmitted via the PEPPOL network.



# PROCESS DESCRIPTION



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01

**The supplier** issues the invoice using its ERP system and sends it to IMPACT.

02

**The invoice is checked** on-line for its data validity via specific Web Services between IMPACT and GSIS (e.g. CPV check, Project Reference Number code validation etc.).

03

**The invoice is sent** to IAPR so that the issuer's e-books may be updated and to receive a MARK number and Authentication String.

04

**IMPACT creates the electronic invoice** according to the specifications of the Greek CIUS and sends it to the GSIS Interoperability Center (KED) through the PEPPOL network.

05

**The GSIS Interoperability Center (KED) receives the relevant invoice** and forwards it to the appropriate Public Administration.

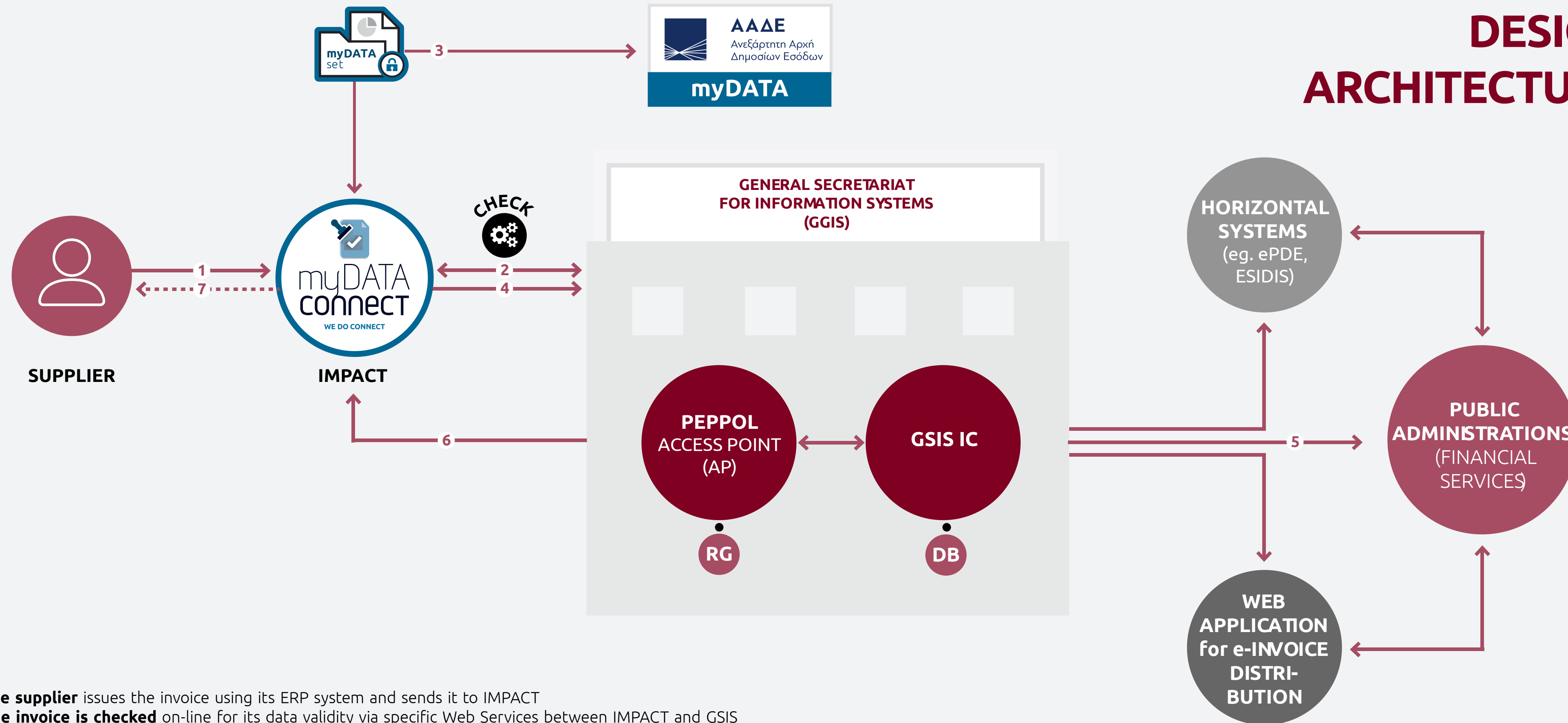
06

**The GSIS Interoperability Center (KED) sends back** to IMPACT a delivery receipt and process response messages.

07

**IMPACT informs the supplier** regarding the invoice delivery/process status by the Public Administration via automated response messages.

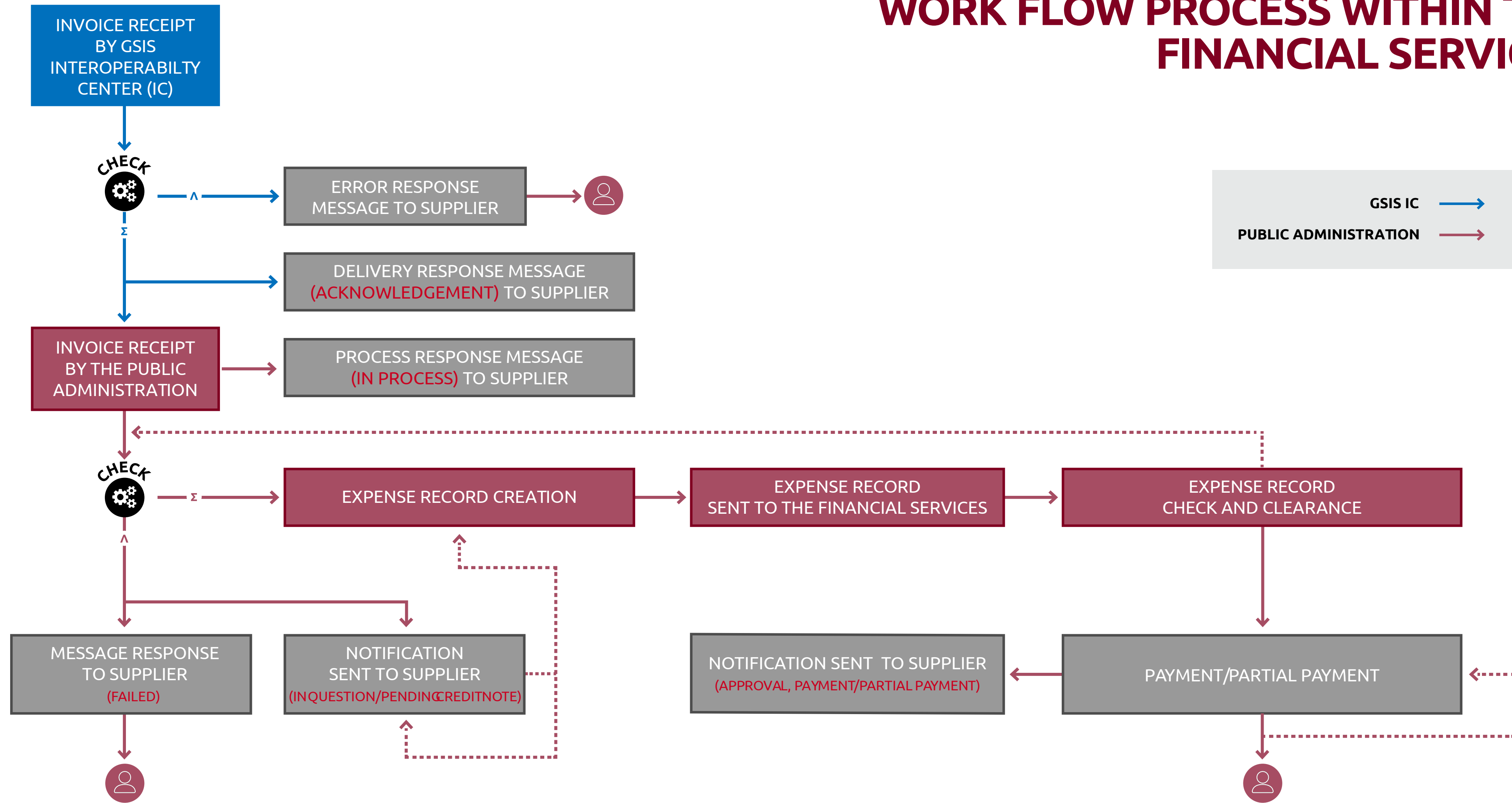
# DESIGN ARCHITECTURE



1. The supplier issues the invoice using its ERP system and sends it to IMPACT
2. The invoice is checked on-line for its data validity via specific Web Services between IMPACT and GSIS
3. The invoice is sent to IAPR so that the issuer's e-books may be updated and to receive a MARK number and Authentication String
4. IMPACT creates the electronic invoice according to the specifications of the Greek CIUS and sends it to the GSIS Interoperability Center (KED) through the PEPPOL network
5. The GSIS Interoperability Center (KED) receives the relevant invoice and forwards it to the appropriate Public Administration
6. The GSIS Interoperability Center (KED) sends back to IMPACT a delivery receipt and process response messages
7. IMPACT informs the supplier regarding the invoice delivery/process status by the Public Administration via automated response messages

- AP: All e-invoices regarding Public Procurement Contract are routed to the respective Public Administrations via this entry point
- RG: Public Administrations and Public Financial Services Registry
- DB: GSIS Central e-Invoice DataBase
- EAHT: Web based application responsible for the distribution of electronic invoices

# WORK FLOW PROCESS WITHIN THE FINANCIAL SERVICES





## MANDATORY FIELDS FOR E-INVOICING WITH THE PUBLIC SECTOR

- Contracting Authority Code
- Project Reference Number (ADA)
- Contract Reference Number (ADAM, where available)
- Project Code Number (where available)
- CPV Code (concerns the matching of your product code with the approved CPV code by the Public Authority)



# TABLE OF ELECTRONIC INVOICE STATEMENTS

STATUS	DESCRIPTION	PEPPOL MESSAGE
0	GSIS IC RECEIPT	MESSAGE ACKNOWLEDGEMENT (AB)
1	RECEIPT FROM IT	IN PROCESS (IP)
2	ACCEPTANCE	APPROVED (AP)
3	IN PROCESSING	
4	REJECTION	REJECTED (RE)
5	PAYMENT	PAID (PD)
6	PARTIAL PAYMENT	PAID (PD)
7	UNDER DISPUTE	UNDER QUERY (UQ)
-1	REJECTION PROJECT REFERENCE	
-2	REJECTION CONTRACT REFERENCE NUMBER	
-3	REJECTION CONTRACT ID NUMBER	
-4	TOTAL REJECTION GSIS IC	

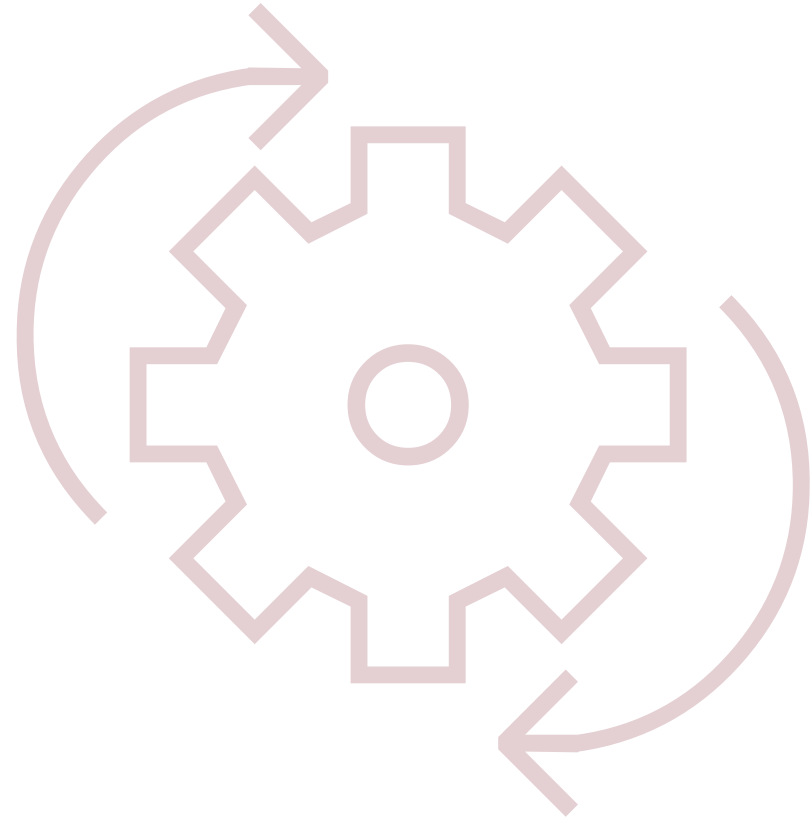


# SUPPLIERS ACTIONS



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## **BUSINESS PROCESS**

Adaptation of the business process to support and monitor the new invoicing model with the Public Administration.

01

### **ERP**

ERP modification to standardize the input of all mandatory information in order to create electronic invoices according to the Greek CIUS and web interface creation to automate the process of receiving PEPPOL response messages (optional).

02

### **myDATA**

Leverage any pre-existing e-books implementation in order to comply with the requirements of B2G e-Invoicing.

03

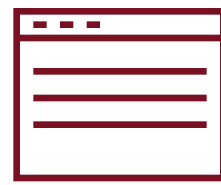
### **COMMUNICATION WITH THE PUBLIC ADMINISTRATION**

Contact your customer (Public Administration) and inform them you are starting e-Invoicing with the Public Sector.

## BUSINESS BENEFITS



What is the value of this service?



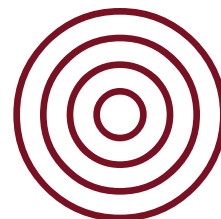
### **THE ELECTRONIC INVOICE TRANSMISSION**

minimizes the possibility of error given that all mandatory fields of the invoice are checked systematically while incorporating these elements into the business process reduces significantly the time required to retrieve this information at a later stage.



### **THE FULL AUTOMATION OF PROCEDURES**

minimizes the time and cost of preparing and sending paper invoices (printing, enveloping, posting etc.)

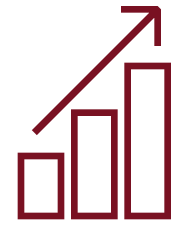


### **THE ELECTRONIC RECEIPT**

of the invoice from the Public Sector, facilitates its immediate and error-free processing and payment while eliminating the possibility of misplacement or loss.

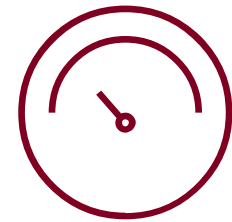


**BUSINESS  
BENEFITS**



### **THE UPDATE**

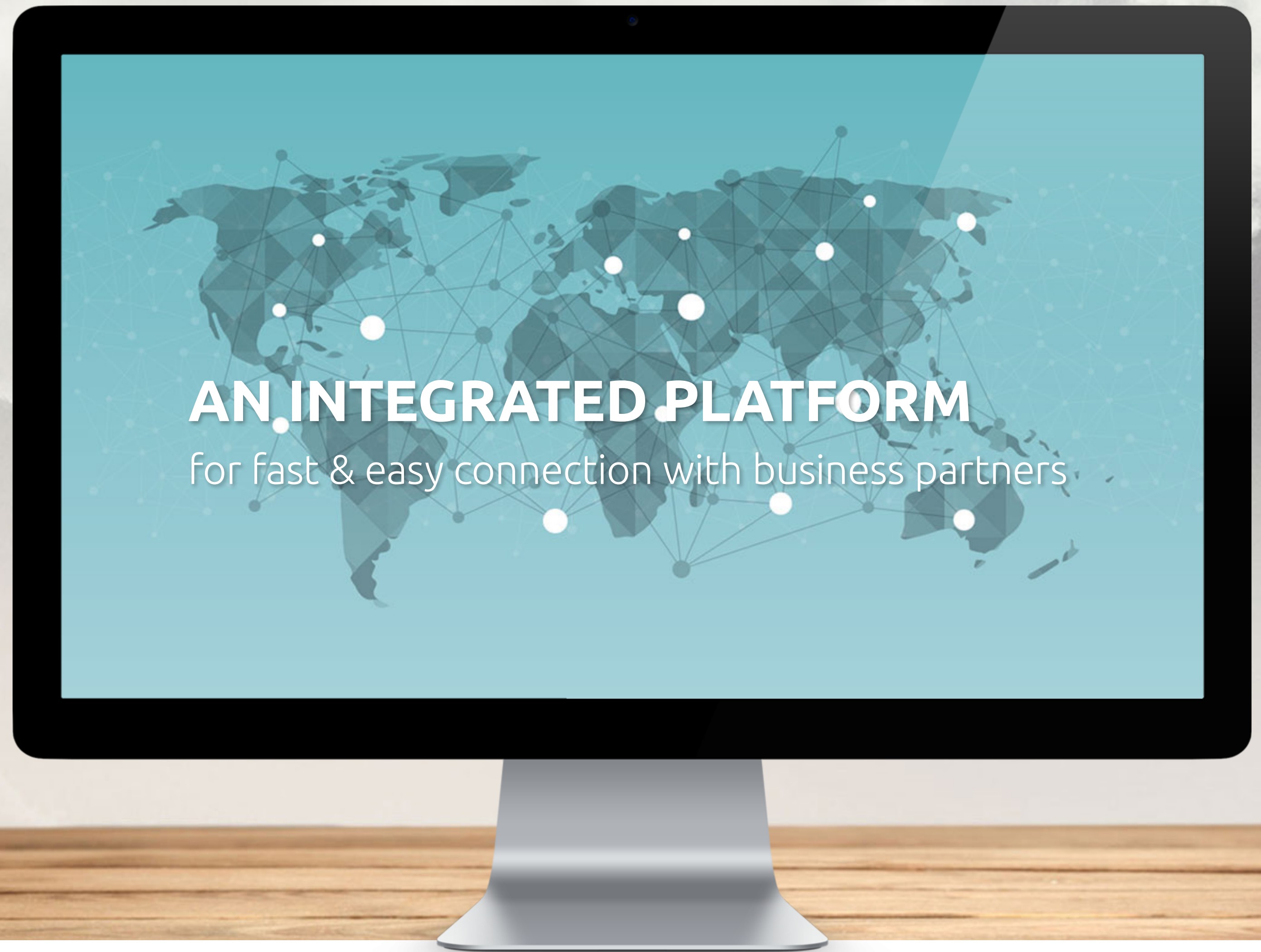
on the invoice processing status by the Public Administration enhances significantly the business process and contributes to the better determination of the company's financial results.



### **THE STRENGTHENING OF THE CORPORATE SOCIAL RESPONSIBILITY**

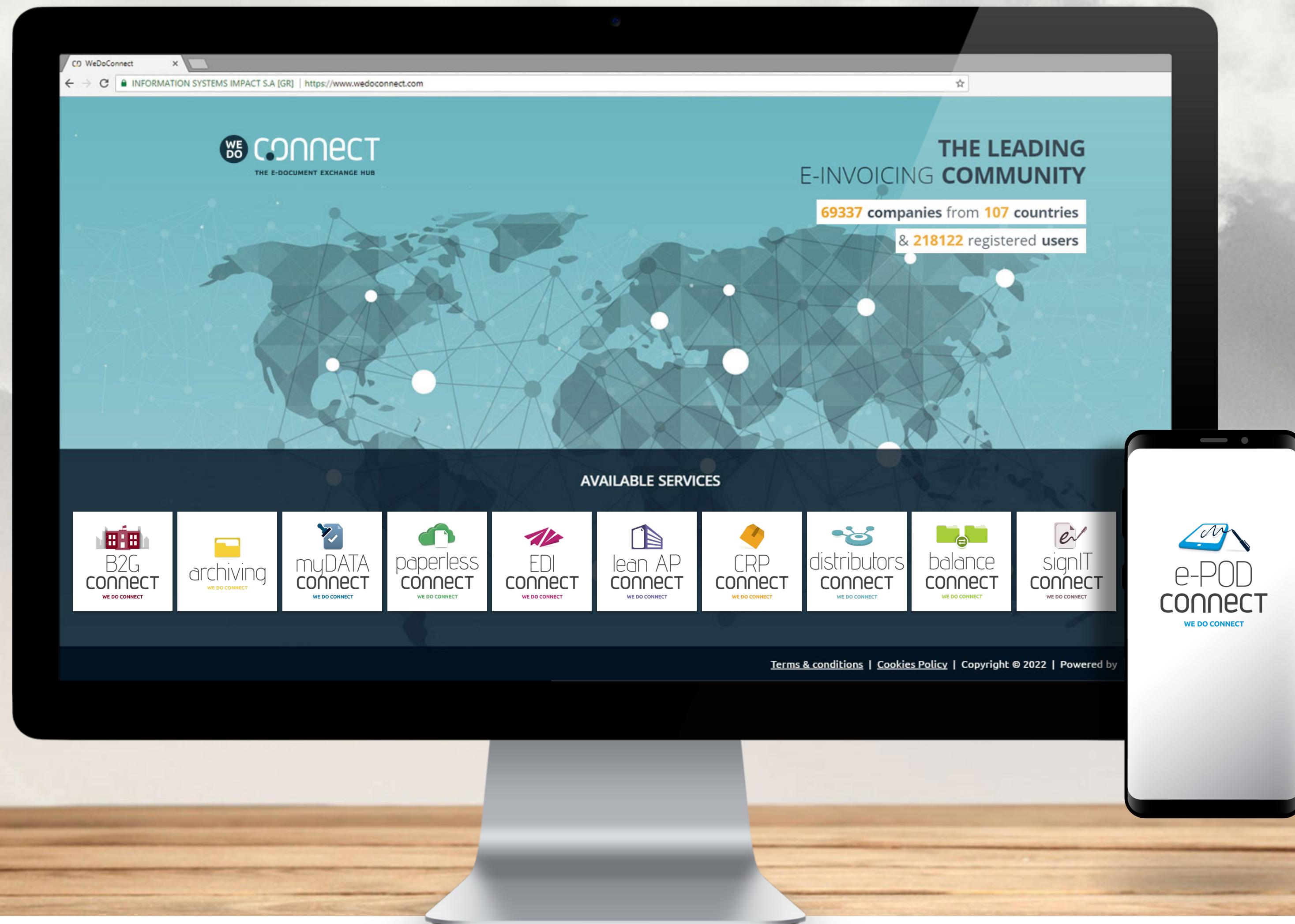
given the fact that this transition brings significant benefits to the environment by the reduction of CO<sub>2</sub> footprint by reducing paper consumption and adopting practices that strengthen the Corporate Social Responsibility of contemporary companies.

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is part of

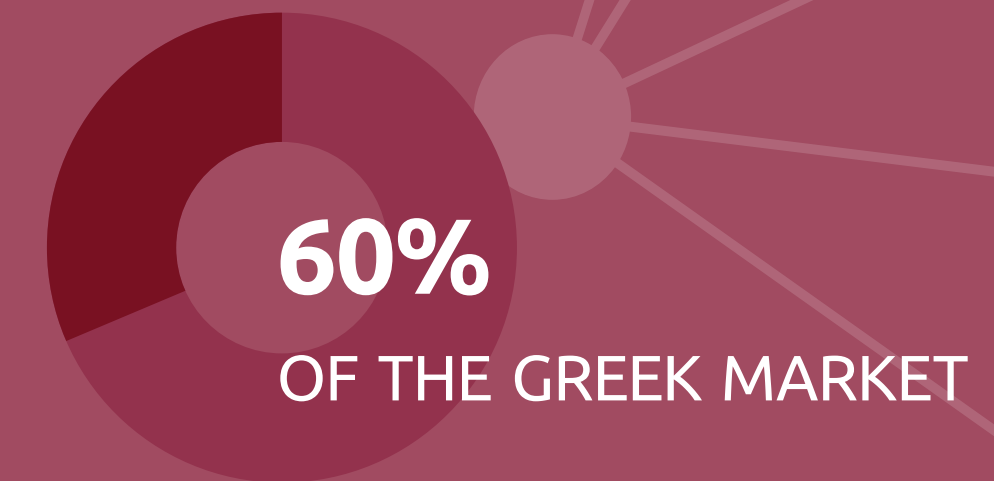


# FEATURES AND BENEFITS

- ✓ Instant Secure Access
- ✓ Easy to Use
- ✓ Unified Management
- ✓ Self Service
- ✓ Transparent Operation
- ✓ Proactive Support for All



WE DO enable  
**efficient & easy collaboration**  
among companies.



WE DO innovate. WE DO motivate.

WE DO connect.

**IMPACT.**  
a **softone** company



COMMUNITY OF  
**+50.000**  
COMPANIES



FROM  
**+100**  
COUNTRIES



EVERY YEAR  
**+50m**  
TRANSACTIONS



MAJOR PLAYER IN  
**South East Europe**



## A LEADING PROVIDER

of e-invoicing services  
and B2B solutions  
in Southeast Europe

**IMPACT.**  
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IMPACT has been providing EDI services since 2002.

Over the last years, IMPACT has been evolved as a B2B solution service provider, offering beyond electronic document exchange services also advanced B2B services for further automating processes among business partners.

IMPACT's investment in technology and R&D, has led to the development of a continuously growing B2B services solution framework: We Do Connect.

PROUD MEMBER OF





Thank you!



**IMPACT.**  
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