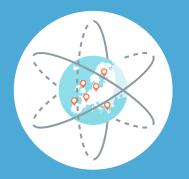


# **TRASYS INTERNATIONAL:** Dedicated ICT solutions and services for International Public Organisations and Corporations





**25+** Years of international Experience





## **400+** CONSULTANTS AT EUROPEAN INSTITUTIONS



**21** DIFFERENT NATIONALITIES



**10+** COUNTRIES

## WELCOME TO TRASYS INTERNATIONAL



Didier Debackère Director of Trasys International

As a specialised ICT company focusing on international public organisations and corporations, Trasys International offers ICT solutions, services and consulting to help in achieving compliance with international policies and regulations and tackling challenges presented by the imperatives of digital transformation.

# TYPICALLY TRASYS INTERNATIONAL PROJECTS CONCERN:

- modernising (public) administrations
- promoting digital workspaces and supporting collaboration platforms
- capitalising on the use of contemporary cloud and datacentre technologies
- improving ICT security and cost effectiveness

Trasys International capitalises on the expertise and track record built up over 25 years of working with the European institutions and their agencies. We have acquired specific skills in setting up and managing partnerships and consortia for delivering specialised services. These have enabled Trasys International to become a major ICT partner for European institutions, European agencies and national authorities as well as for international public organisations and corporations.

## **OUR HISTORY**

Trasys originated from Tractebel Engineering (GDF SUEZ Group) in 1981. In 2006, Trasys became an independent company owned by CNP, AvH and its management. By leveraging business insight and expertise, Trasys has expanded in various sectors over the years. While headquartered in Belgium, Trasys has also developed various office locations to ensure customer proximity and intimacy for its international projects, including a near-shore center in Athens. In October 2015, the Trasys Group was acquired by the NRB Group to form one of the largest ICT groups in Belgium, employing more than 2000 people and realising a turnover of over 300 million euros. In January 2017, Trasys International was created as a European Economic Interest Grouping (EEIG) by two members: NRB S.A. and Trasys Luxembourg PSF.

# DEDICATED IT SOLUTIONS, SERVICES & CONSULTING

## **CONSULTING**



The current digital transformation phenomenon causes important changes in business models. Indeed, the quantitative explosion of available digital data and the advent of cloud solutions are now irrevocably changing the relationship between corporate and public organisations and information and communication technologies.

Trasys International offers consultancy services in the areas of business, ICT and cyber security. Our business consultants can help you realise your digital transformation and capitalise on disruptive technologies to carry out your activities in a sustainable way. ICT consultants can help your ICT department transform its organisation and the portfolio of services, while our security consultants will ensure an efficient and effective execution of risk and access management measures.

## SOFTWARE



To address their specific business requirements, clients need to rely on the latest technologies and ways of working to deliver their transformation strategies. To this end, they need to be advised and supported in the development, implementation and maintenance of a broad area of applications, solutions and services, ranging from custom development to the configuration of business applications and the integration and maintenance of applications.

Trasys International provides a wide range of software services, covering Business Intelligence, Business Analytics, Enterprise Resource Management (SAP S4/HANA), System Integration and Custom Development. These services are delivered on site at customer premises, from our Benelux Operations Centres or from our nearshore centre located in Athens.

## SOME OF OUR CUSTOMERS























## INFRASTRUCTURE



Through the NRB Group, Trasys International relies on a team of 250 ICT experts to take care of the hosting and the operational management of the systems and applications of more than 400 customers: major insurance companies, financial institutions, public authorities, hospitals as well as corporate organisations.

NRB relies on its own data centres, which are spread over two geo-resilient sites in Belgium: an infrastructure that meets the requirements of the Tier 3+ level as defined by the Uptime Institute.

Trasys International provides Infrastructure as a Service (IaaS) as well as Platform as a Service (PaaS) and furthermore positions itself as a Cloud Broker and Integrator. We help our customers identify, assess and choose the cloud solutions that best fit their needs and then assist them in activating and integrating these solutions within their existing environments.

## MANAGED STAFFING



The pace of change in the technology landscape makes it nearly impossible for any CIO or ICT manager to keep his staff up to date and at full capacity all the time. Furthermore, ICT organisations today need to be agile and responsive in order to accomplish their core mission: supporting business! With time, the need to expand ICT staff in order to be able to bring a project to its completion or to manage a temporary lack of resources becomes quite evident.

The aim of Trasys International's Managed Staffing services is to help you fill the gaps of your ICT sourcing whenever the need arises and in any suitable form: per project, as a service, for long-term or short-term periods. Our customer-dedicated Service Delivery Manager and his team of recruiters help International Public Organisations and Corporations as well as local large to medium sized companies meet their staffing business needs, optimising talent recruitment costs and reducing time to market for critical projects. We know what it takes to deliver and keep business operations performing at minimum downtime and cost, and we help you get it done. Our flexible service offerings allow you to choose the option that best fits your needs: Contigency staffing or Framework Sourcing Contracts.























# EUROPEAN INSTITUTIONS AND AGENCIES

# IMPLEMENTING ICT SOLUTIONS, SERVICES AND CONSULTING NEEDED FOR THE REGULATORY COMPLIANCE AND MODERNISATION OF THE PUBLIC ADMINISTRATION.

In a world facing challenges such as climate change, globalisation, terrorism or ageing of the populations, international organisations need to create an environment that both encourages cooperation between nations and regulates the behaviour of the different actors.

## CHALLENGES

- sustain policy implementation
- modernise and digitalise public administrations
- create the digital workplace of the future

- create the datacentre of the future
- ensure ICT security
- optimise delivery

For more than 25 years, Trasys International has been providing cost-effective ICT consultancy and systems to support European institutions and its agencies in the implementation of regulations and directives.

#### INTEROPERABILITY SOLUTIONS



At Trasys International, we enable efficient information exchange thanks to the definition of common standards, assessment of existing components' reusability and interoperability, as well as the design of optimal architectures for common systems.

## **OUR** STRENGHTS

Trasys International benefits from proven expertise in setting up and managing the right partnerships and consortia to respond to the specific ICT needs of European institutions:

- 25 years of experience with European institutions, providing intimacy and multi-cultural match
- a talent pool of 2000+ professional ICT employees and 400+ consultants working for European institutions
- knowledge of the challenges and procurement practices of the European institutions

## SERVICES WE DELIVER TO EUROPEAN INSTITUTIONS & AGENCIES

### REGISTRATION, EVALUATION AND AUTHORISATION



Trasys International's submission solutions apply the data exchange standards and have a flexible workflow engine. That way, they are designed to support technological, organisational and regulatory changes. They enable a smooth exchange of information between different stakeholders. Some examples of submission solutions defined, designed and implemented by Trasys International include compliance with EU chemicals and pharmaceuticals regulations.

#### WORKPLACE MANAGEMENT



Trasys International's concept of the workspace of the future is based upon an HR foundation that promotes formal and informal flexibility and focuses on trust, collaboration and results. Technically, it is based on collaboration tools and remotely accessible web-based applications with a high-performance throughput.Collaboration software platforms include sharing and editing of documents, streamlined workflows, audio and video conferencing and instant messaging.

### CYBER SECURITY SOLUTIONS



The threat of cyber attacks is increasingly recognised as one of the biggest systemic risks faced by governments, global institutions and enterprises. Interconnected information technology systems and concentrated key services on critical infrastructure create the risk of a single cyber incident impacting many institutions simultaneously.

Trasys International's cyber security consultants advise on data protection, risks management and access management.

### CLOUD AND HYBRID CLOUD SERVICES



Trasys International offers private as well as hybrid cloud services. A hybrid cloud model enables you on the one hand to benefit from a private cloud in terms of security, cost, and local presence, and on the other to call on public cloud services without being required to go through different suppliers. In this context, Trasys International plays the role of an integrator, organising your ICT environment in a completely transparent way.

### YOUR BENEFITS

- cost effectiveness
- customisation & tailor-made services
- flexibility and scalability

# NATIONAL AUTHORITIES AND INTERNATIONAL PUBLIC ORGANISATIONS

CONTINUOUSLY IMPROVING GOVERNANCE POLICIES AND PROCESSES IN AN EFFICIENT AND STREAMLINED WAY BY LEVERAGING DIGITAL TECHNOLOGIES AND HARNESSING BIG DATA FOR DEVELOPMENT.

National authorities and international public organisations deal with a number of key issues, such as economic growth and sustainable development, international peace and security as well as humanitarian assistance, that call for a change in the way organisations and authorities operate and undertake their actions.

## CHALLENGES

- speed of technological change
- geopolitical changes

- public-private partnerships
- digitalisation

In light of the above, national authorities and international public organisations will need to acquire the necessary speed and agility to adapt and thrive in the new world. This is the challenge that lies before them – and this is where Trasys International can help.

### DIGITAL GOVERNMENT SYSTEMS



We focus on developing and consulting in digital government systems and services for citizens, enterprises and the industry. Trasys International specialises in developing and managing registration, evaluation and authorisation systems for national authorities and international organisations, with a particular emphasis on interaction between the public and private sectors as well as between enterprises and the industry.

We have provided managed staffing services and thousands of resources to the EU Commission, participating in and fundamentally aiding many of the key e-government and ICT transformation projects initiated by the Directorates-General.

## **OUR** STRENGHTS

Trasys International's strengths lie in our people and teams, who have the necessary knowledge to understand the policy and regulatory frameworks and translate those into business and IT solutions. We understand the many challenges you face and have the right blend of business and IT skills to define, develop and implement solutions best suited to your situation. Our strengths are built on 25+ years of experience of working at the international, European and national levels.

# SERVICES WE DELIVER TO NATIONAL AUTHORITIES & INTERNATIONAL PUBLIC ORGANISATIONS

### DIGITAL ENVIRONMENT SYSTEMS



Trasys International has over 15 years of experience in providing digital registry and transaction systems for International and European Organisations. We have successfully developed and implemented the International Transaction Log (ITL) information system for the Secretariat of the United Nations Framework Convention on Climate Change as well as the single EU registry and the EU Transaction Log (EUTL).

## DIGITAL CHEMICAL & MEDICAL



Trasys International provides software applications to record, store, maintain and exchange data on intrinsic and hazard properties of chemical substances for both regulatory bodies and the chemical industry, where it is used in the implementation of various regulatory programmes.

## INTELLECTUAL PROPERTY



Trasys International has over 10 years of experience in developing and consulting in digital intellectual property systems and services for international organisations and public agencies. We have successfully developed and implemented projects and framework contracts for the Intellectual Property Organisation, establishing local offices that engage in project management, business analysis, and quality assurance and testing activities.

## EARTH OBSERVATION & SPACE ROBOTICS



Trasys International has over 20 years of experience in developing and consulting in Space Robotics, real-time 3D simulation for engineering and training, and Earth Observation. Some recent key projects related to Trasys International's space branch are: 3DROCS (Ground Control Station for Autonomy); ROCS (EXOMARS Rover Operations Control System); PROBA-V Distribution Facility and Mission Exploitation Platform.

## YOUR BENEFITS

- best-in-class ICT solutions suited to your situation
- shortened time to market
- in depth understanding of policy and regulatory frameworks

# INTERNATIONAL CORPORATE ORGANISATIONS

# ENSURING A BUSINESS FULLY COMPLIANT WITH EU POLICIES AND REGULATIONS AT MINIMUM COSTS AND WITH MAXIMUM BENEFITS.

Operating at an international level brings a number of benefits, such as access to larger customer markets and a wide choice of partnerships, but it also comes with a number of challenges, including the need to cope with a diversity of regulatory, organisational and cultural environments.

## CHALLENGES

- complying with global regulatory requirements
- embracing digital transformation
- improving productivity

- adhering to the EU General Data Protection Regulation (GDPR)
- strengthening cyber security

Trasys International has a strong track record in working with International and Public Organisations and Corporations. This practical knowledge of relevant policies and regulations, combined with engineering skills and ICT solutions, enables us to support your organisation to comply, excel and expand your businesses. We understand the challenges you face and we have the right blend of business and ICT skills to define, develop and implement solutions best suited to your situation.

Trasys International specialises in providing consultancy and ICT services in domains such as Chemicals, Pharmaceuticals and Environmental Issues, where we are recognised as a knowledgeable niche player.

### **OUR** STRENGHTS

Our experience, expertise and ethics set us apart. We think this makes us the best choice for helping you implement the most efficient, cost-effective and robust regulatory compliance systems. Trasys International has a strong track record of working with European institutions & agencies, national authorities & international public organisations and international corporate organisations.

# SERVICES WE DELIVER TO INTERNATIONAL CORPORATE ORGANISATIONS

### BUSINESS AND IT GOVERNANCE FRAMEWORK



You are aware of the growing and ever-changing regulatory framework impacting your business areas and need to carry out regulatory compliance checks to know your status. Moreover, you need to identify priorities and strategically plan your resources and actions within a certain timeframe and budget to reduce risks. Our experts can support you with the preparation of your Global Regulatory Compliance Strategy (GRCS) and Business and Enterprise architecture complemented with a defined implementation roadmap and action plan.

## EU CHEMICALS REGULATIONS COMPLIANCY (REACH, CLP, BIOCIDES)



Trasys International has unique experience in developing key ICT solutions for international and European authorities, notably REACH-IT, IUCLID and the Register for Biocidal Products, resulting in an in-depth understanding of regulatory obligations and their impact on corporate organisations.

### SUSTAINABILITY PERFORMANCE MANAGEMENT AND REPORTING



Sustainability reports, often called Corporate Social Responsibility (CSR) reports, demand more detailed performance metrics that reflect on a company's priorities with regard to measuring and managing the impact of their operations. Our experts can support you with preparing your CSR and with implementing best-in-class EHS solutions that meet your needs.

### YOUR BENEFITS

- compliancy with EU policies and regulations
- minimum effort and cost
- maximum business benefits

# TEN REASONS FOR CHOOSING TRASYS INTERNATIONAL



