

Provision of IT systems analysis services

Look no further, you found the best place to get IT systems analysis services! Telesens will be your best friend in the world of technology, as smart as you are!



Effective services of systems analysis with a wide range of types and scales of IT projects, development of software solutions and system integration for various domains.

development teams in various domains under recognized project management models.

The services of a separate specialist or a dedicated team are provided to close any part of the roles in the project of software solutions development or system integration under the conditions of outstaffing or outsourcing.

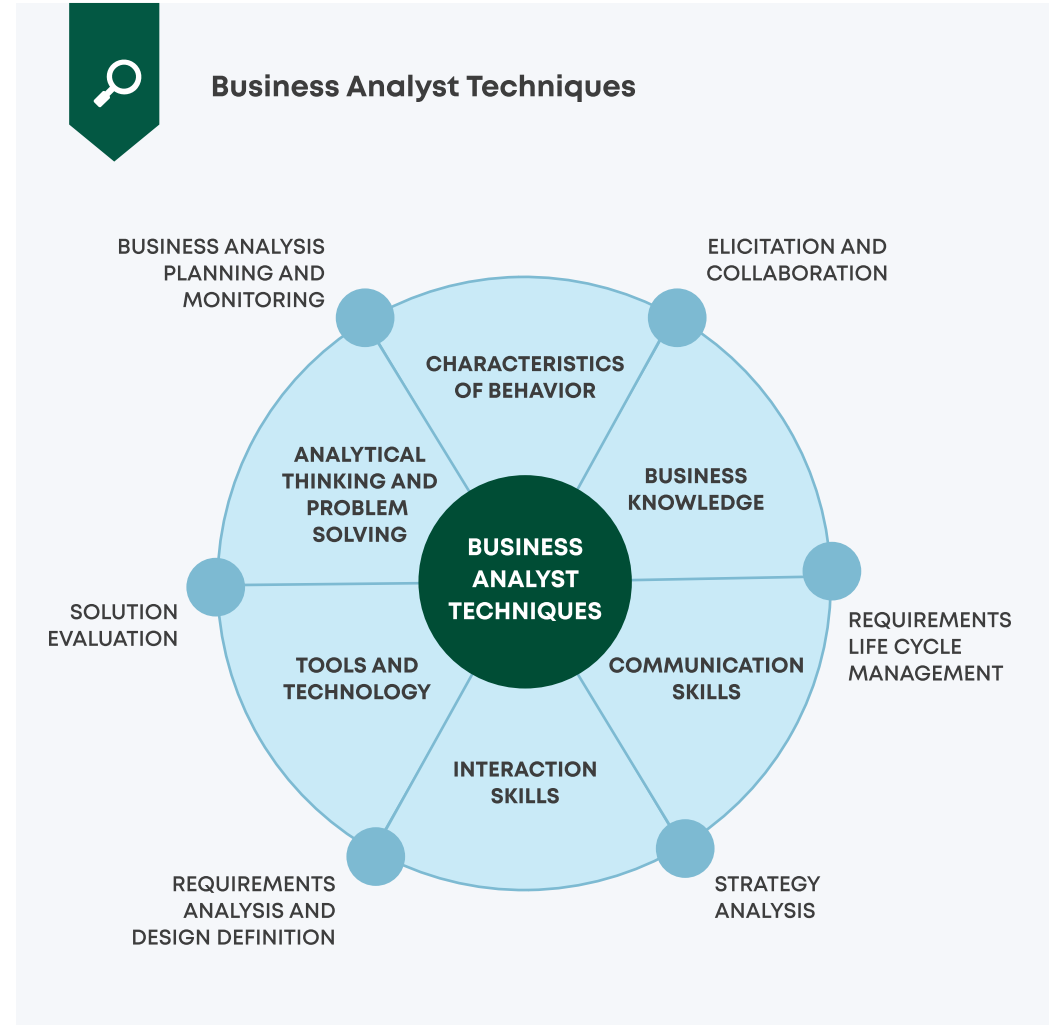


General information

According to the company's vision systems analysis in IT is a separate part of business analysis.

There is no common understanding of whether business analysis is a profession, a skill, or a combination of tasks and best practices. Probably all together.

Our company successfully promotes IT systems analysis services across the full spectrum of individual roles and



An IT systems analyst, as we understand it, is an analyst who is primarily responsible for creating technical specifications and models for developing software solutions based on business requirements and system integration.

Hundreds of successfully implemented projects allowed our specialists to develop the competence of systems analysis works in IT projects of different profiles for various domains.

We offer systems analysis services in IT projects which include:

- 01 identifying, documenting and/or analyzing of business requirements, assessing their adequacy, possibility of their implementation, converting of business requirements into technical programming, setting the task for development;
- 02 development of technical specification or its analogue (if necessary) where all requirements are systematized, the system statements of the task are described in terms of the selected solution architecture, detailed functionality of components, their integration interfaces with each other and with external systems and services, where user roles are specified along with non-functional requirements for tools, methodologies, technologies, development frameworks, security, reliability, performance, load characteristics, user interface;
- 03 support of development stage, testing, implementation in the customer's environment, configuration and support, further development of the software solution (if necessary).



Systems integration

Systems integration is the process of combining software and hardware modules into a single infrastructure that allows all parts to work as a whole.

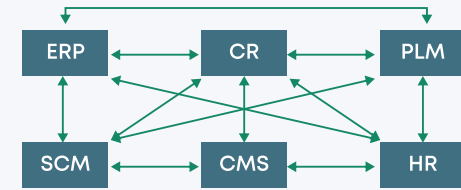
This provides significant advantages, namely:

- increased productivity due to centralized control of all processes from a single entry point;
- more accurate and reliable data thanks to their simultaneous updating;
- faster decision-making, since all data is not scattered across disparate repositories, and operational analytics becomes possible.

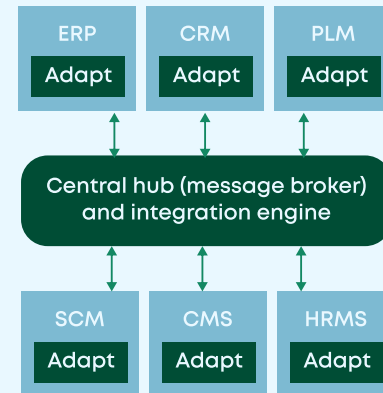
Telesens has many years of successful experience in systems integration, including the provision of IT systems analysis (systems integration) services, which usually provide:

- planning, technical and economic analysis with assessment of systems to be integrated, identifying of integration requirements, scope, schedule, cost, risks and ways to overcome them;
- architecture modeling which includes the choice of one of the widespread models in the figure or the development of an original one for special needs, a detailed technical specification of all interfaces of interaction between systems and the general process;
- participation in integration implementation, testing of all interactions between systems, launch into operation;
- maintenance with scheduled diagnostics of system performance and productivity of system functioning.

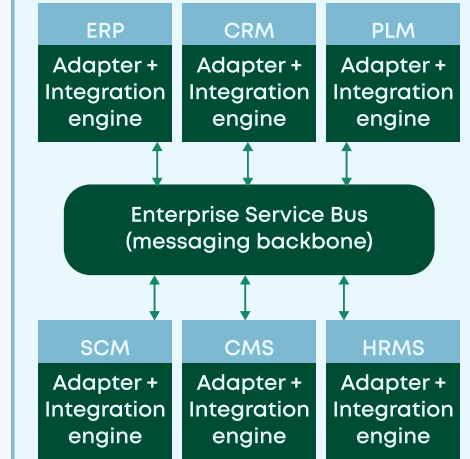
POINT-TO-POINT INTEGRATION MODEL



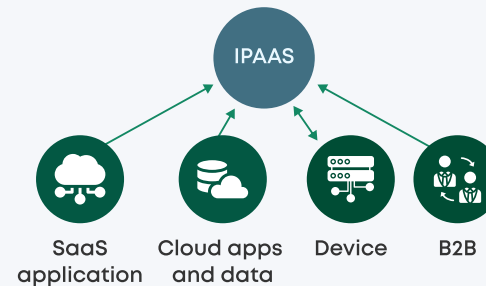
HUB-AND-SPOKE INTEGRATION



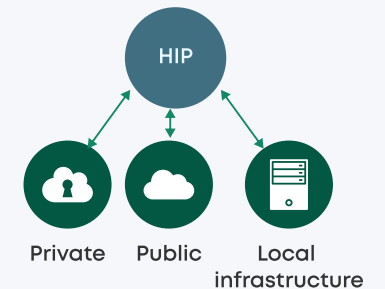
HUB-AND-SPOKE INTEGRATION



IPAAS INTEGRATION



HYBRID INTEGRATION



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