

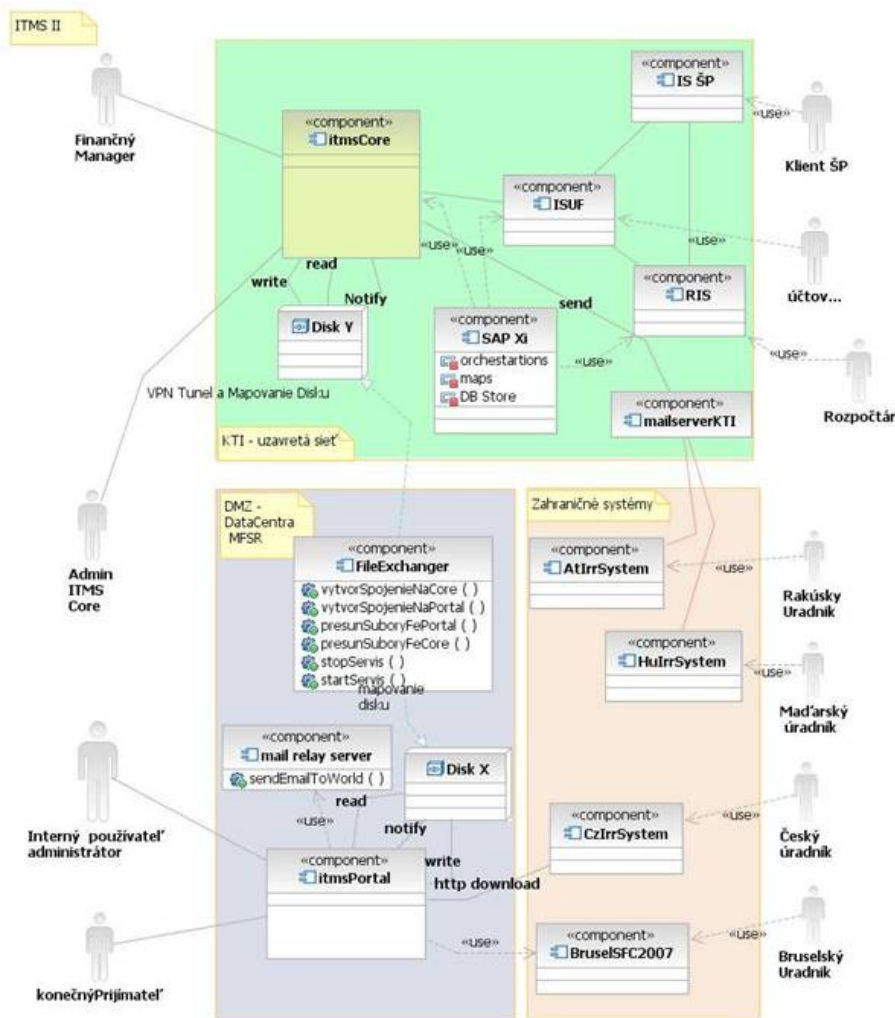
INFORMATION SYSTEM [article 60 let. c) Council Regulation (EC) n° 1083/2006]

Description of the information system including flowchart (central or common network system or decentralized system with connections between systems).

ITMS II as an information system for the programming period 2007 - 2013 is based on the organizational, technical and operational assumptions of ITMS system for the shortened programming period of 2004 - 2006. The system is operated continuously and simultaneously for both periods.

The system is central, common to all the NSRF operational programs financed by the Structural Funds and the Cohesion Fund. Users of the system are employees of the CCA, managing authorities, intermediate bodies, paying units, certifying authority, audit authority and authorities for coordination of horizontal priorities. The system is operated in the communication and technology infrastructure Data centre (KTI) - Ministry of Finance budget organization - along with the systems of IFAS (Integrated Funds Accounting), STIS (State Treasury Information System), FIS (Financial Information System) and others. ITMS II is linked, within KTI, with systems ISAF, FIS and Manex. The links are provided by technology platform SAP XI. In the case of FAIS, these are the online synchronous links.

The following diagram shows the ITMS links to other information systems and their users.



ITMS II supports the following major tasks:

- programming (setting all the attributes of operational programmes to the level of measures)
- implementation of projects (records of calls and their parameters, submission processes, evaluation of selection and approval of the NFC applications, financial implementation and contracting of projects, administration, certification verification and on-the-spot verification, irregularities)
- implementation of programs (creation of applications for payment to the EC, estimate of the expected costs, communication with SFC 2007 system, systemic irregularities)
- project monitoring (during and after implementation)
- programme monitoring (by aggregation of data from the project level)
- audit (planning and implementation of audit actions)
- provides with a wide range of data for program evaluation from the level of project and program management and activities of the authorities.

Principles for access control and function separation of the ITMS II are as follows:

- The authority roles define records that are available to users of the authorities. Authority role are as follows: Managing Authority, Intermediate Body, paying entity, certifying authority, audit authority, authority for coordination horizontal priorities, administrator authority roles.
- Within the authority roles available are only user roles for particular authority role. This system of access rights ensures the activities carried out by a one type of body could not be carried out by a different type.

- Users are assigned to a single authority and can only use the user roles belonging to this type of body. The user roles are administered by the administrator of a particular authority. This system provides with a flexible user management, as well as the fact that the user has just such a role which are assigned to it according to an internal manual of the body.
- For the Authorities, reading and updating programme visibilities are defined to determine which operational programmes, priorities and measures can be seen and edited by the user authorities.
- The four eyes principle ensures that records of individual files might be shifted within the workflow between the key states, only by user confirmation.

The principle of recording of decision documents ensures the possibility to check, by audit authority, decisions concerning the allocation of resources and management of processes of drawing funds. With no regard to results of the decision, all the documents are recorded (within the forms defined in the documents: The Management System of the Structural Funds and the Cohesion Fund for the Programming Period 2007-2013 and the Financial Management System of the Structural Funds and the Cohesion Fund for the programming period 2007-2013) from applicants, as well as data arising out of the approval process.

ITMS II settings are primarily tied to a, so called, programme structure (structure of the operational programmes, the priority axes and measures). Such an approach ensures the system to be set up according to the procedures defined by a particular managing authority. Procedures in the system are reflected to, so called, workflows in which each record has its current status. The workflows are designed to cover at least those processes which result in the exchange of documents between the different subjects.

In addition to the procedures it is also possible to set up, for individual programmes, other specifications: such as conditions of call eligibility and state aid schemes, the selection and evaluation criteria, to complement the standard forms with their own information and attachments, to define check-lists for implementation of individual operations.

The system provides with a wide range of static and dynamic output sets. These allow creating forms from the level of individual records and sets that aggregate data from the level of records to the higher levels.

The system is able to gather reliable financial and statistical information on the implementation of the programmes in the period 2007-2013 for the purpose of financial management and in order to serve as a basis for the approval of expenditure, as well as information on the operation implementation for the purposes of monitoring and evaluation as well as for the purposes of verification and audit. The system also collects data on their budget at project level. In addition to the accounting documents, contained particular expenditure shall be kept along with the applications for payment. These expenditures are clearly linked to the budget of the project, which allows us to monitor, control and audit the current status of financial project implementation.

An overview of the deployment of the various versions of the ITMS II along with a description of the most important functions released in the context of each version is given in the following chart (the chart does not contain the so-called remedies or patches, but only system versions in relation to which the new functions were deployed)

ITMS system version	The most important functions deployed
1.0	Functions covering processes at the programme and project management level
2.0	Functions covering financial project management
2.1 (1.phase)	Functions of NFC applications recording according to the current form, verification, findings and discrepancies
2.1 (2.phase)	Initiation of ITMS public part – ITMS Portal

2.2	Audit Module Functionally adapted settings of the system for Programme of cross-border cooperation between SR and CR.
2.3	Euro conversion of ITMS system packages 1 to 5
2.4	Euro conversion of ITMS system package 6
2.5	Implementation of pro-rata source to ITMS system
2.6	Function of recording of applications for payment to EC
2.7	Submission of applications for payment through the ITMS portal
2.8	Offsetting receivables and payables Administration of user account on ITMS portal Change the logic and redesign of the application for activation of an account on ITMS portal Check of not exceeding 85 % of the EU source share on private sources
2.9	Monitoring chart for the 2 nd Programming period Print of digital manual within ITMS public part Extension and modification of the assignment of a comprehensive project - change the relationship 1: N-M: N. Adjustment of the check of the amount of discrepancies in relation to the application for payment
2.10	Function of monitoring messages OLAP for AfP to the EC
2.11	Update of monitoring chart Update of report on discrepancies found Complementation of matching deposits with NofR and balancing mechanism Update of existing functions of applications for payment to the EC Changes in Discrepancy Module for Programming period 2007-2013
2.12	Implementation of EIB to ITMS Information on the project participants OLAP for Irregularities OLAP verification SFC of AfP to the EC Annual statement on amounts enforced Set – record from admin. check of applications for payment Set – PP and MR Checklist Update of SFC boundaries-OP OP HP chart
2.13 a 2.14	ITMS system consolidation from the point of releasing changes of identified lacks, error of the ITMS system and users
2.15	Unification of separated databases ITMS portal and ITMS CORE to one Extension competencies of ITMS portal users in relation to administration of subject's data and persons Change to off-line report server Completing the ITMS refactoring and change of hardware architecture

