## NATIONAL AGENCY FOR FISCAL ADMINISTRATION REVENUE ADMINISTRATION MODERNIZATION PROJECT

## "Procurement of an Integrated Revenue Management System (RAMP/5)" Amendment nos. 1-7 to the Bidding Documents Updated on March 07<sup>rd</sup>, 2016

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
1	46	Section II. Bid Data Sheet ITB 18.1, second paragraph	Deadline for the submission of the First Stage Technical-Only Bid is: 10:00 local time on February 25 <sup>th</sup> , 2016.	Deadline for the submission of the First Stage Technical-Only Bid is: 10:00 local time on March 28 <sup>th</sup> , 2016.
2	46	Section II. Bid Data Sheet	Time, date, and place for the opening of the Technical-Only Bid are:	Time, date, and place for the opening of the Technical-Only Bid are:
		ITB 19.1	10:30 local time on February 25 <sup>th</sup> , 2016 at 17, Apolodor Street, Sector 5, ("Registratura" Entrance (ground floor)) Bucharest, Romania.	10:30 local time on March 28 <sup>th</sup> , 2016 at 17, Apolodor Street, Sector 5, ("Registratura" Entrance (ground floor)) Bucharest, Romania.
3	190	Section III. Sample Bidding Forms; Technical Responsiveness Checklist (third bullet inTech. Require. 8.4)	Moreover, the Supplier MUST deliver to the Purchaser the up-to-date, fully documented and commented source code or all Custom Software	Moreover, the Supplier MUST deliver to the Purchaser the up-to-date, fully documented and commented source code <u>for</u> all Custom Software
	243	Section V. Requirements of the Information System Technical Requirement 8.4	developed under the Contract (and formally designated as such).	developed under the Contract (and formally designated as such).
4	various	Section III. Sample Bidding Forms;	Taxpayer Audit (TA)	Taxpayer Audit (AU)

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
		Technical Responsiveness Checklist Section V. Requirements of the Information System		
5	Page 489	Section V. Requirements of the Information System; Annex 5 - Detailed Functional Design Goals; 9-Taxpayer Audit (AU); AU01.F.14	Section of control  The system should allow selection (automatic / manual) of the type of control through the identified risk of a taxpayer or authorized individual requests received will be treated, namely by:  -General tax audit -Partial tax inspection -Unannounced -Cross-check -Research on the spot -Fiscal Verification of the Individuals using the indirect method	Selection for control  The system should allow selection (automatic / manual) of the type of control through the identified risk of a taxpayer or authorized individual requests received will be treated, namely by:  - General tax inspection  - Partial tax inspection  - Unannounced  - Cross-check  - Research on the spot  - Fiscal Verification of the Individuals using the indirect methods (According to the provisions of subsection AU11-VF01 of Section 9 - Taxpayer Audit, Annex 5 - Detailed Functional Design Goals)
6	Page 493	Section V. Requirements of the Information System; Annex 5 - Detailed Functional Design Goals; 9-Taxpayer Audit (AU); AU11	AU11 –Fiscal Verification for Individuals	AU-VF01– Fiscal Verification for Individuals (According to the provisions of Articles 138 to 147 of the Law no. 207/2015 regarding the Fiscal Procedural Code, including subsequent additions and amendments)
7	Pages 172-174 Section III. Sample Bidding Forms: Technical	Tech. Require. No. 6.4	6.4 Testing and Quality Assurance. In accordance with the Testing and Quality Assurance Sub-Plan of the Agreed Project Plan – with the close involvement of the Purchaser – the Supplier MUST establish and perform the Verification, Validation and Quality Assurance Processes for each of the	6.4 Analysis and Detailed Design. In accordance with the Analysis and Detailed Design Sub-Plan of the Agreed Project Plan, the Supplier MUST apply a formal system development methodology to the analysis, design, and specification processes. The Supplier MUST undertake an

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R	Responsiveness Checklist		major work streams required to realize the System: Project Organization and Management; Analysis and Detailed Design; Installation, Configuration and Customization; Production Transition and Roll-Out; Data Migration; Human Capacity Building; as well as Warranty and Technical Support. As appropriate, the Verification, Validation and Quality Assurance Processes MUST conform to: ISO/IEC/IEEE 29119 Software Testing Standard (parts 1-5); ISO/IEC 15504 Information Technology-Process Assessment; ISO/IEC 12207:2008 Systems and Software Engineering – Software Lifecycle Processes; ISO/IEC 15288 Systems Engineering.  Among many other things, as part of the detailed Testing Design, the Supplier MUST document in detail the test data that will be required at each critical stage of the Verification and Validation Process. These data – appropriately anonymized – will be sourced from the Purchaser's systems. In addition to the Installation and Operation Acceptance Test specified below in Paragraph 8, the Supplier must demonstrate functional and performance the System / Subsystems as a control to the transition from the Pre-Production versions to the Production Version (in accordance with the Implementation Schedule). In particular, the performance requirements specified in Paragraph 5 above on the Purchaser's production platform (i.e., the software components, elements, etc. supplied under the Contract plus the hardware elements as specified by the Supplier in accordance with Paragraph 6.5 below). The Supplier MUST provide any additional software, equipment, and tools, (i.e., "Supplier's Equipment" as defined in the	analysis of the Purchaser's business processes, organization, institutional context/environment, existing business systems (and plans), and ICT infrastructure (and plans). The Analysis activities MUST take as the point of departure the Detailed Functional Design Goals presented in the Informational Annex 5. The Purchaser will provide to the Supplier the underlying detailed process design goal documentation at the earliest convenient point following Contract Effectiveness.  On the basis of this analysis, the Supplier MUST formally describe, document, and obtain the Purchaser's formal agreement on the planned functional, general and non-functional characteristics of the System. This specification MUST be of sufficient depth and detail that, on the basis of the approved design documentation, the Supplier can proceed to Install, Configure, Customize and Integrate the System according to the agreed specifications.  The business processes analysis and system requirements documentation MUST be presented in the Purchaser's corporate standard formats BPNM 2.0. The detailed system design and configuration documentation MUST follow the Supplier's adopted formal methodology.  The Supplier MUST also provide recommendations on organizational arrangements to ensure an effective match between the System and ANAF.

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			GCC/SCC) as well as staff inputs, required to simulate the loads and record the results. The performance tests MUST be performed on the following set-ups:  Simultaneous 12,000 internal users accessing the System data with read-only capabilities and a setup of simultaneous 3,000 internal users accessing the system data with write and edit capabilities (the "Peak System Load for Internal Access" set-up).  Simultaneous 100,000 external users accessing the System data with read-only capabilities and a setup of simultaneous 10,000 external users accessing the system data with write and edit capabilities (the "Peak System Load for External Access" set-up).  The System tests MUST demonstrate that under Peak System Load for Internal Access and External Access set-ups:  All queries must generate and retrieve a document in no more than 5 seconds (on average for at least 100 test runs).  All queries must deliver 100% application functionality.  All user interfaces (for internal and external access) must deliver a 99.9% uptime (i.e., no more than 9 hours of unplanned downtime annually).	
8	Page 183 - 7. The Supplier's Team / Technical requirement no. 7.1 - Supply and Install	Section III. Sample Bidding Forms - 8.2 Technical Responsiveness Checklist	<u>Team Leader</u> with documented experience in leading large teams and leading the interactions with senior client management in <b>at least two</b>	<u>Team Leader</u> with documented experience in leading large teams and leading the interactions with senior client management in <b>at least one</b>

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
	Period		successful implementations of integrated revenue administration systems using the System's core RMS product. []	successful implementation of integrated revenue administration systems using the System's core RMS product. []
	Page 240 - 7.1 Supplier's Team (Supply and Install Period)	Section V. Requirements of the Information System		
9	Pages 119-124	Tech. Require. 2.8	2.8 Revenue Enforcement (RE) – MUST support the following business processes:  RE01 – Automated Enforced Collection  RE02 - Resource Planning  RE03 - Payment Facilities  RE04 – Guarantees  RE05 - Precautionary Measures  RE06 - Summons and Writs of Execution	The following requirement (text in <b>bold</b> ) is added to the par. 2.8 Revenue Enforcement (RE):  MUST manage a pipeline of sale procedures for the good seized for liquidation of tax debts, including the public auctions preparation and follow-up. MUST interface with the WebSpace and the Internet Portal to post public seizure, sales and other public notifications.
	Page 203	2.8. Revenue Enforcement (RE)	RE07 – Garnishments RE08 - Seizure of Goods (continued) MUST manage a pipeline of sale procedures for the good seized for liquidation of tax debts, including the public auctions preparation and follow-up. MUST interface with the WebSpace and the Internet Portal to post public seizure, sales and other public notifications. MUST manage the replacement of the seized goods and / or other activities related to the goods seized	MUST provide interfaces (in the format of Web Services (SOA) and file transfers) with the external systems of the National Agency for Cadastre and Land Registration (ANPCI), to register the mortgages and seizures of immobiliary goods in the cadastre register and to query the cadastre register information about the respective immobiliary goods, and with the external systems of the Electronic Archive for Mobiliary Guarantees, to register the mortages on mobiliary goods, guarantees for precautionary measures, summons and writs of execution in the regsiter for mobiliary guarantees.

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
				MUST manage the replacement of the seized goods and / or other activities related to the goods seized.
10	Page 385	Section V. Requirements for the Information System, Annex 4, External systems for integration		Line 56 is appended to the table:  56 Electronic Archive for Mobiliary Guarantees AEGM Variable length ASCII files with separators and limiters (.CSV) + Webservice based on Extended markup language files (.xml)
11	Page 559	Section V. Requirements for the Information System, ANNEX 6: DATABASES FOR MIGRATION, Table A. Large Databases	ANAF ARHEL ARHEL Oracle 25 TB Centra- Electronic / many 10g lized Archive others (data mart in the ANAF Data warehouse)	Line 1 in the Table A. Large Databases must read:  ANAF ARHEL ARHEL IBM 31 TB Centra- Electronic / many DB/2 lized  Archive others (data mart in the ANAF Data warehouse)
12	Page 338	Section V. Requirements of the Information System, ANNEX 2:	Annex 2: Romanian Tax System (2015) Tax Nomenclature	Annex 2: Romanian Tax System (2015, updated 2016) Tax Nomenclature The following table is appended.

New taxes introduced in between July 2015 – February 2016:

COD_IMP	Tax Description (in English)	Budgetary Category
226	Excise for heated tobacco products	1

227	Excise for liquids containing nicotine to inhale with "Electronic cigarette" device	1
538	Gambling license duty for video-lottery	1
539	Duty for gambling on slot-machines	1
540	Administrative tax to obtain a license for gambling on remote systems	1
913	Revenue from fines for citizens with domicile or residence in another state or for non-residents	1
927	Penalties for failure to declare revenues or other mandatory information	1

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
13	Page 559	Section V. Requirements of the Information System ANNEX 6: Databases for Migration Line 8 in the table	8 DECIMP Database to manage the tax returns from companies and other categories of tax payers DECIMP DECIMP, DEDOC, other Oracle 11i - 1 TB Centralized	8 DECIMP Database to manage the tax returns from companies and other categories of tax payers DECIMP  DECIMP, DEDOC, other  Local databases (250) - DECIMP d.b. schema - Oracle 8.0.5  Part of the information is centralized end-of-day in the datawarehouse: Oracle 11i - 1 TB  Data consolidation is needed.
14	Page 122	Section III. Sample Bidding Forms Tech. Require. No. 2.8 Revenue Enforcement (RE)	2.8. Revenue Enforcement (RE):  MUST provide a workflow for ANAF's role in the application of the international sanctions (i.e., seizure of the goods, garnishment, legally due	2.8 Revenue Enforcement (RE) must read:  MUST provide a workflow for ANAF's role in the application of the international sanctions (i.e., seizure of the goods, garnishment, legally due

Page 204	Section V. Requirements of the Information System Par. 2.8 Revenue Enforcement (RE)	communications, etc.,) with respect to both resident persons registered in Romania or non-residents from states that Romania has agreements for the automatic exchange of fiscal information.	communications, etc.,) with respect to both resident persons registered in Romania or non-residents.
15 Page 133	Section III. Sample Bidding Forms Tech. Require. No. 2.15 Internal Control (IC)	Internal Control (IC) – MUST support the following business processes:  • IC01 – Resource Availability  • IC02 – Resource Usage  • IC03 – Work Plan Execution	The following requirement (text in <b>bold</b> ) is added to the par. 2.15  Internal Control (IC) – MUST support the following business processes:
Page 210	Section V. Requirements of the Information System Par. 2.15 Internal Control (IC)	<ul> <li>ICO3 — Alerts - General</li> <li>ICO5 — Alerts Related to Taxpayer Services</li> <li>ICO6 — Alerts Related to Taxpayer Registration</li> <li>ICO7 — Alerts Related to Returns Processing</li> <li>ICO8 — Alerts Related to Taxpayer Records</li> <li>ICO9 — Alerts Related to Taxpayer Records</li> <li>ICO9 — Alerts Related to Enforcement</li> <li>IC10 — Alerts Related to Tax Audit</li> <li>IC11 — Alerts Related to Appeals</li> <li>IC12 — Alerts Related to Fiscal Information</li> <li>IC13 — Alerts Related to Antifraud Function</li> <li>The System MUST plan and implement the internal control for business unit and individual tax officer, with adherence to the legal norms. MUST plan the work program, including resource utilization, time management, and calendar. MUST support resource allocation, based on the available resources, with skills, specialization, seniority and availability, against the risks to be addressed with internal</li> </ul>	<ul> <li>RA01 - Risk Identification</li> <li>RA02 - Risk Analysis</li> <li>RA03 - Risk Prioritization</li> <li>RA04 - Rating and selection of risky taxpayers</li> <li>RA05 - Risk Evaluation Reporting</li> <li>IC01 - Resource Availability</li> <li>IC02 - Resource Usage</li> <li>IC03 - Work Plan Execution</li> <li>IC04 - Alerts - General</li> <li>IC05 - Alerts Related to Taxpayer Services</li> <li>IC06 - Alerts Related to Taxpayer Registration</li> <li>IC07 - Alerts Related to Returns Processing</li> <li>IC08 - Alerts Related to Taxpayer Records</li> <li>IC09 - Alerts Related to Enforcement</li> <li>IC10 - Alerts Related to Tax Audit</li> </ul>

control mission and the estimated workload. MUST define, maintain and execute integrated work plans for Internal Control. MUST collect, store, log, filter and drill alerts about the activity of all the other departments and System components, like but not limited to taxpayer services, taxpayer registration, returns processing, management of the taxpayer records, enforcement, tax audit, appeals, management of the fiscal information, and antifraud. MUST verify process compliance.

- IC11 Alerts Related to Appeals
- IC12 Alerts Related to Fiscal Information
- IC13 Alerts Related to Antifraud Function

The System MUST provide a complete workflow for risk identification, risk assessment, risk prioritization, risk treatment and evaluation of control results, specific to the Internal Control activity, MUST provide risk analysis centered on each category (role) of tax officers (including but not limited to staff in administration, collection, audit, fiscal inspection, anti-fraud, and other functions, as per the case, including contractual agents) and decision makers (public servant positions). The System MUST plan and implement the internal control for business unit and individual tax officer, with adherence to the legal norms. MUST plan the work program, including resource utilization, time management, and calendar. MUST support resource allocation, based on the available resources, with skills, specialization, seniority and availability, against the risks to be addressed with internal control mission and the estimated workload. MUST define, maintain and execute integrated work plans for Internal Control. MUST provide a complete workflow to track the start of the control activity, the staff assignment, the control preparation, execution of the controls, the changes during the control (team composition, scope and time), preparation of the case report, collect the feedback and the approval(s) from the ANAF management, the communication of the decisions, and collect information from the case reports in the cases database(s). MUST implement a complete workflow to conduct the

				internal control activities, including setting the objectives and Key Performance Indicators (KPI) for internal control, preparation of the synthesis report, collect the approvals and to store and archive it. MUST collect, store, log, filter and drill alerts about the activity of all the other departments and System components, like but not limited to taxpayer services, taxpayer registration, returns processing, management of the taxpayer records, enforcement, tax audit, appeals, management of the fiscal information, and anti-fraud. MUST provide risk analysis alerts, the list with inquired alerts must be uploaded into the risk analysis system regularly (like for ex. monthly, twice a months or weekly). The upload of the risk data MUST be performed in two stages: into a data warehouse and subsequently into the risk analysis data mart(s). The alerts in the risk analysis system MUST be grouped by alert types and on defined parameters. MUST allow changes in the priorities of the alert types, such as amendments to the values of the parameters. MUST verify process compliance.
16	Pages 514 - 522	Section V. Requirements of the Information System; Annex 5 - Detailed Functional Design Goals;	Section V. Requirements of the Information System; Annex 5 - Detailed Functional Design Goals; 15 - INTERNAL CONTROL (IC)	Section V. Requirements of the Information System; Annex 5 - Detailed Functional Design Goals; 15 - INTERNAL CONTROL (IC)  The table describing the detailed functional design goals for Internal Control (IC) is replaced by the following table:

## 15 – Internal Control (IC)

	Control (IC)			
Requirement ID	Requirement name	Requirement short description		
RA01 - Risk	identification			
_		.F.20 of section 13 Risk Analysis, Risk Management and Risk Monitoring (RA) are		
		ntrol (IC) subsection RA01 - Risk identification		
RA01.F.21	Risk analysis alerts	In case of alerts, the list with inquired alerts shall be uploaded into the risk analysis system regularly (monthly, twice a month, weekly).		
RA01.F.22	Risk analysis alerts	The alerts shall be connected with source systems as inquiries of those specific databases.		
RA01.F.23	Risk analysis alerts	The upload shall be performed in two stages: into a common data warehouse and, subsequently, into the risk analysis system.		
RA01.F.24	Risk analysis alerts	The alerts in the risk analysis system shall be grouped by types and sorted based on the defined parameters.		
RA01.F.25	Risk analysis alerts	The risk analysis system shall allow changes into the priorities of the alert types, such as amendments to the values of the parameters.		
RA01.F.26	Risk analysis alerts	The risk analysis system should embed a database.		
RA02 - Risk	analysis			
		2.F.13 of section 13 Risk Analysis, Risk Management and Risk Monitoring (RA) are atrol (IC) subsection RA02 - Risk Assessment		
RA02.F.01	Parameters for Risk	The system shall allow introduction of parameters for risk profiles by user.		
	Profiles			
RA.02.F.14	Sorting based on risk parameters	The system should be able to sort the taxpayers or cases based on the risk parameters resulted through the risk analysis.		
RA03 - Risk	prioritization			
-		02.F.04 of section 13 Risk Analysis, Risk Management and Risk Monitoring (RA) are ntrol (IC) subsection RA03 - Risk Prioritization		
RA03.F.01	<b>Assigning Priority</b>	The system shall be able to assign priority based on user defined parameters.		
RA03.F.02	Manual Intervention for Priority	The system shall allow manual introduction of priority.		
RA04 – Ratir	RA04 – Rating and selection of risky taxpayers			
		k Analysis, Risk Management and Risk Monitoring (RA) are applicable to section 15 - 4 - Rating and selection of risky taxpayers		
RA04.F.01	Risk Treatment	The system shall be able to recommend treatment based on user defined parameters.		
RA04.F.02	Manual Intervention for Risk Treatment	Authorized users shall be allowed to introduce manually the treatment of risks in the risk analysis system		
RA04.F.03	Notification of	The system shall be able notify relevant functions in case the treatment is risk transfer.		
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Requirement ID	Requirement name	Requirement short description	
Ш	Functions		
RA04.F.04	List of Risks to be Addressed	The system shall be able to generate a list of risks to be addressed properly.	
RA04.F.05	Estimation of Man- days	The list shall include estimated time and workload (how many man-days are needed to complete the task), which should be manually input in the workload estimation step.	
RA04.F.06	Hierarchy of Risks	The system shall be able to make a hierarchy of the risks based on priority.	
RA04.F.07	Risk Map	The risk analysis subsystem shall generate the risk map according to the criteria defined by the used.  Note: The risk map is a graphical representation that illustrates the impact/ significance of risk and the likelihood or frequency of a risk profiles.	
RA05 - Risk e	evaluation reporting	1 7 1	
-		05.F.09 of section 13 Risk Analysis, Risk Management and Risk Monitoring (RA) are atrol (IC) subsection RA05 - Risk evaluation reporting	
RA05.F.01	Extract Information	The system shall extract information on case re-system related to a respective risk from the case management system.	
RA05.F.02	Push Reports for Risk Assessment	The system should "push" reports related to accuracy of risk assessment, based on user defined KPIs (e.g. issued identified / controls conducted, types of issues identified / risks identified etc.).	
All the requir	rements of section 17 – C	ase Management (CM) are applicable to section 15 - Internal Control (IC)	
All the requir	rements of section 18 – D	ocument Management (DM) are applicable to section 15 - Internal Control (IC)	
IC01 - Resour	rces availability <sup>1</sup>		
IC01.F.1	Resource Availability	The system should have a staff availability module that contains information about:	
		- the employee	
		- specialisation	
	- grade / seniority level		
		- calendar and status / period (available, not available - fully booked, on vacation, partially available - % availability)	
IC01.F.2	Calendar for Non- working Days	The system should have a calendar of non-working days and vacation periods.	
IC01.F.3	Utilization	The system should target 90% staff utilisation on control activities.	
IC02 - Resour	rces usage		

<sup>1</sup>The following requirements have been renumbered, changing IA to IC (Internal Control), to avoid similarity with IA (Internal Audit).

Requirement	Requirement name	Requirement short description	
ID IC02.F.1	Resource Availability	The system should be able to compare resource availability (based on user-defined number of employees) with list of risks to be addressed and the estimated workload.	
IC02.F.2	Resource Usage	The system should allow introduction of variables, such as assumption workload generated by requests (%).	
IC02.F.3	Resource Usage	The system should be able to compute information on yearly, quarterly and monthly basis.	
IC03 - Work	plan execution		
IC03.F.1	Compare Activity Status	The system should compare status of activities with planned and recalculate the plan.	
IC03.F.2	Introduction of New Parameters	The system should recalculate the plan for a specific period, by comparing (i.e. delayed activities will be moved together with necessary resources)	
IC03.F.3	Revised Control Plan	The system should allow changes during the period by introduction of new parameters related to risks and / or staff.	
IC03.F.4	Electronic Sign-off	The system should generate revised control plan after the changes for the year, quarter or month.	
IC03.F.5	Allocation of Complexity level	The system should allow electronic sign off and notifications to relevant parties.	
IC03.F.6		The system should allow evaluation and allocation of a complexity level to the internal control actions, on a scale from 1 to 5.	
IC04 – Alerts	– General		
IC04.F.1		The RMS system should generate an alert each time the tax officers perform manual changes in the automated processes in those cases when the change involves tax amounts or each time it is requested by the process.	
IC04.F.2		The RMS system should generate an alert each time the tax officers access systems and information without access rights (e.g. these situations may occur due to system errors; the access rights will be mainly be granted to all tax officers by an assigned administrator.	
		Note: In case of repeated tries, the alert is going to be generated based on a minimum number of access tries within a certain period of time (e.g. 2/ day).	
IC04.F.3		The RMS system should generate an alert each time an operation is finalised without revision/ approval given by hierarchical level (when the process involves such approval).	
IC04.F.4		The RMS system should generate an alert each time when not all steps of the process are fulfilled by the tax officers.	
IC04.F.5		The RMS system should generate an alert each time it detects the lack of an attachment, although it is requested by the procedure.	

Requirement ID	Requirement name	Requirement short description	
IC04.F.6		The RMS system should generate an alert each time a process step is completed much faster than the defined time (to 50% of the number of days estimated for an activity).	
IC04.F.7		The RMS system should generate an alert each time the tax officers exceed the legal deadlines for case resolution/ allocated cases or the estimated time needed for fulfilling an activity (any overcome higher than 20% of the legal/ estimated time).	
		Note: the alert should have a higher priority if the exceedance of deadlines is repetitive in the case of the same tax officer during a certain amount of time.	
IC04.F.8		The RMS system should generate an alert each time the manual allocation of cases does not fulfill the defined limitations.	
IC04.F.9		The RMS system should generate an alert each time it detects deletion of documents from the DMS.	
IC04.F.10		In case of alerts, the list with inquired alerts should be uploaded into the risk analysis system regularly (monthly, twice a month, weekly).	
IC04.F.11		The alerts should be connected with source systems as inquiries of those specific databases.	
IC04.F.12		The upload should be performed in two stages: into a common data warehouse and, subsequently, into the risk analysis system.	
IC04.F.13		The alerts in the risk analysis system should be grouped by types and sorted based on the defined parameters.	
IC04.F.14		The risk analysis system should allow changes into the priorities of the alert types, such as amendments to the values of the parameters.	
IC04.F.15		The risk analysis system should embed a database and data mart in the Datawarehouse for information for risk analysis.	
IC05 – alerts	related to Taxpayers so	ervices	
IC05.F.1		The RMS system should generate an alert each time the standard waiting time is exceeded constantly by a certain tax officer/ team within a determined period (e.g. monthly).	
IC05.F.2		The RMS system should generate an alert when the medium duration of the taxpayer interactions (call, visit, online) is constantly exceeding the standard in case of a certain tax officer/ team within a determined period (e.g. monthly).	
IC05.F.3		The RMS system should generate an alert each time the number of a taxpayer's interventions related to the same subject is exceeding a certain threshold (e.g. 3).	
IC05.F.4		The RMS system should generate an alert when it detects a lack of records in the system for a certain number of calls, visits or online interventions of a particular tax officer/team.	
IC05.F.5		The RMS system should generate an alert each time the term response to a request exceeds a	

Requirement ID	Requirement name	Requirement short description		
		certain number of days (e.g. 3 days).		
IC05.F.6		The RMS system should generate an alert each time unauthorized documents are listed.		
IC05.F.7		The RMS system should generate an alert each time a large number of documents are listed.		
IC06 - alerts	related to Taxpayer re	gistration		
IC06.F.1		In the case of registration with the help of a tax officer, the RMS system should generate an alert each time the application has been completed without attaching the minimum documents required, in scanned form.		
IC06.F.2		The RMS system should generate an alert each time if the completion of the applications assigned to the same tax officer has been exceeded repeatedly (e.g. 3 applications per month)		
IC06.F.3		The RMS system should generate an alert each time an application for registration is approved without full documentation.		
IC06.F.4		The RMS system should generate an alert each time a taxpayer who has unsubmitted tax returns or unpaid tax debts is deactivated.		
IC06.F.5		The RMS system should generate an alert each time a taxpayer is reactivated with full rights although he has unpaid tax debts.		
IC06.F.6		The RMS system should generate an alert each time inputs are manually changed in the taxpayer history and risk profile database.		
IC06.F.7		The RMS system should generate an alert each time the deadline for conducting verification in case of registration exceeds the accepted period with a certain number of days (e.g. 5 days).		
IC06.F.8		The RMS system should generate an alert each time the checklist for taxpayers' registration is not fully completed.		
IC07 - alerts	related to returns proc	essing		
IC07.F.1		The RMS system should generate an alert each time the tax return information is manually entered/modified by the tax officer.		
IC07.F.2		The RMS system should generate an alert each time the scanned statement is not attached to the request, in cases of submission at the counter.		
IC07.F.3		The RMS system should generate an alert each time the tax officer will correct material errors (amounts) on the tax return.		
IC07.F.4		The RMS system should generate an alert each time the tax officer decision to reimburse/not reimburse or refund/not refund is against the recommendation of the system.		
IC07.F.5		The RMS system should generate an alert each time a manual reconciliation of information comprised by the buyer/seller matrix is performed.		
IC08 - alerts	related to taxpayer rec	ords		

Requirement ID	Requirement name	Requirement short description	
IC08.F.1		The RMS system should generate an alert each time amounts due are entered or modified manually, if the source of establishing the debt involves automatic data transmission.	
IC08.F.2		The RMS system should generate an alert each time amounts due are entered manually, if the source of establishing the debt does not involve automatic data transmission and the sum exceeds a minimum value (this minimum value may differ depending on the type of taxpayer).	
IC08.F.3		The RMS system should generate an alert each time it detects a manual intervention has been made on the default return.	
IC08.F.4		The RMS system should generate an alert each time it detects a manual intervention has been made on the corrected amounts.	
IC08.F.5		The RMS system should generate an alert each time it detects a manual intervention on the transmission of requests to the Treasury (transmission or stopping of the transmission).	
IC08.F.6		The RMS system should generate an alert each time a payment is displayed without the consent of the taxpayer according to the procedures for taxpayer's services.	
IC08.F.7		The RMS system should generate an alert each time it detects a manual intervention on the certificates or in the databases accessed by third parties.	
IC09 - alerts	related to enforcement		
IC09.F.1		The RMS system should generate an alert each time cases that do not meet the minimum requirements / limits defined (value, effort) are allocated / assigned.	
		Note: The rules that generate the alert are defined in the system by ANAF. For example: - cases with a lower value are initiated / allocated even if the estimated effort exceeds x hours	
		- cases are initiated when the estimated effort exceeds a certain % of the value of the claim.	
IC09.F.2		The RMS system should generate an alert each time the same tax officer is assigned repeatedly to cases that involve the same taxpayer within a defined period of time (for example, 1 year).	
IC09.F.3		The RMS system should generate an alert each time payment facilities are allowed although not all required documents have been uploaded into the system by the tax officer.	
IC09.F.4		The RMS system should generate an alert each time the tax officer approves/rejects the request for payment facilities although not all legal requirements which should be reflected in the system's parameters are met (the amount, the history and the risk profile, the number of requests etc.).	
IC09.F.5		The RMS system should generate an alert each time the tax officer takes decisions regarding	

Requirement ID	Requirement name	Requirement short description	
		the need to submit a guarantee contrary to the recommendations of the system.	
IC09.F.6		The RMS system should generate an alert each time the tax officer modifies the amounts recommended by the system as minimum guarantee.	
IC09.F.7		The RMS system should generate an alert each time the tax officer repeatedly grants tax incentives that do not generate the recovery of the debt (more than half of the tax incentives), with the exception of automatic approval of tax incentives, based on the risk profile.	
IC09.F.8		The RMS system should generate an alert each time precautionary measures are issued and imposed without the attachment of the minimum documents required by legislation.	
IC09.F.9		The RMS system should generate an alert each time the seizure procedure is not started immediately after the case allocation, following the failure of withholding (for example, 3 days).	
IC09.F.10		The RMS system should generate an alert each time the tax officer does not physically identify the assets suggested by the system repeatedly (for example, in more than 20% of the cases allocated to a single tax officer, the assets are not physically identified).	
IC09.F.11		The RMS system should generate an alert each time the assets introduced into inventory do not meet the legal requirements regarding the prioritization of seized assets (e.g. liquidity).	
IC09.F.12		The RMS system should generate an alert each time the essential information regarding the seized asset (identification information, value) is not fully inserted into inventory.	
IC09.F.13		The RMS system should generate an alert each time important information regarding the seized asset (quantity, value) is subsequently modified.	
IC09.F.14		The RMS system should generate an alert each time the tax officer raises the seizure without attaching a document proving the warranty.	
IC09.F.15		The RMS system should generate an alert each time the non-perishable goods are sold without an auction.	
IC09.F.16		The RMS system should generate an alert each time the goods are sold under the recommended price without an auction.	
IC09.F.17		The RMS system should generate an alert when, in the cases allocated to a tax officer, more auctions without a participant or with one participant are recorded, within a defined period of time (for example, 50% of the auctions organized by the tax official during a month had no participants or only one participant).	
IC09.F.18		The RMS system should generate an alert each time the price of the assets or the date of the auction is modified manually.	
IC09.F.19		The RMS system should generate an alert each time the responsible tax officer is changed during an auction.	

Requirement ID	Requirement name	Requirement short description	
IC09.F.20		The RMS system should generate an alert each time a potential buyer is accepted by the tax officer without any payment of the registration fee recorded.	
IC09.F.21		The RMS system should generate an alert each time a significant undervaluation of the asset is identified (for example, the selling price is 50% higher than the valuation).	
IC09.F.22		The RMS system should generate an alert each time the auction is repeated in a short period of time (for example, less than 3 days).	
IC09.F.23		The RMS system should generate an alert each time the price drops below the accepted limit, in case of repeated auctions.	
IC09.F.24		The RMS system should generate an alert each time the deadline for payment of the assets auctioned is manually extended over the specified parameters.	
IC09.F.25		The RMS system should generate an alert each time it detects a manual intervention on the results of the auction (winner, amount).	
IC09.F.26		The RMS system should generate an alert each time an auction with a significant value (for example, minimum 5,000 RON) fails repeatedly.	
IC09.F.27		The RMS system should generate an alert each time the same buyer wins more public auctions organized by the same tax officer within a defined period of time (for example, 3 months).	
IC09.F.28		The RMS system should generate an alert each time the seized assets exceed the legal prescription period and are not transferred to state ownership.	
IC09.F.29		The RMS system should generate an alert each time the Court's decision to suspend the enforcement is not introduced in the system by the responsible tax officer.	
IC09.F.30		The RMS system should generate an alert each time the proof of a submitted guarantee is not attached.	
IC09.F.31		The RMS system should generate an alert each time the approval for suspension of enforcement procedures is granted over a period of time by the same tax officer or for the same taxpayer.	
		Note: The alert will be generated in the following situations:	
		- the same tax officer approves the suspension of the enforcement procedures x times within a period of x months	
		- the same taxpayer receives more than x favorable decisions to suspend the enforcement proceedings in a period of maximum x years	
	related to Tax audit		
IC10.F.1		The RMS system should generate an alert each time the same tax officer is allocated for the	

Requirement ID	Requirement name	Requirement short description	
		control of the same taxpayer, over a certain period (for example, the second time in a year).	
IC10.F.2		The RMS system should generate an alert each time the same tax officers are allocated to the same tax audit team, over a certain period (for example, the second time in a year).	
IC10.F.3		The RMS system should generate an alert each time the allocation does not account for the relationship between the complexity of the case and the level of competence of the tax officer.	
IC10.F.4		The RMS system should generate an alert each time a case is opened without being the result of a selection based on risk analysis or of referrals from other NAFA structures.	
IC10.F.5		The RMS system should generate an alert each time the duration of a tax audit has exceeded the initially estimated duration by a certain % (for example, by 30%).	
IC10.F.6		The RMS system should generate an alert each time the duration of the tax inspection is too short (for example, less than 3 days for simple tax audits, less than 10 days for complex tax audits).	
IC10.F.7		The RMS system should generate an alert each time the initial objectives of the control are removed or replaced during the tax audit.	
IC10.F.8		The RMS system should generate an alert each time the responsible tax officer is replaced during the tax audit.	
IC10.F.9		During the tax audit, the RMS system should generate an alert each time documents not relevant for the taxpayer or for the objectives of the inspection are accessed.	
IC10.F.10		The RMS system should generate an alert each time the tax audit steps are not documented in relation to critical aspects (for example, requested/ analyzed documents).	
IC10.F.11		The RMS system should generate an alert each time critical elements are missing from the assessment notice.	
IC10.F.12		The RMS system should generate an alert each time the assessment notices are delayed more than 3 days from the tax audit finalization.	
IC10.F.13		The RMS system should generate an alert each time the superior review is delayed for a certain amount of days.	
IC10.F.14		The RMS system should generate an alert each time the taxes, contributions and other amounts additionally established and owed to the general consolidated budget are significantly different from the estimated amounts (for example, +/-30%).	
IC10.F.15		The RMS system should generate an alert when it detects a large number of complaints against the same tax officer during a defined period (for example, 3 months).	
	related to Appeals		
IC11.F.1		The RMS system should generate an alert each time the same tax officer is allocated for	

Requirement ID	Requirement name	Requirement short description	
		solving the appeals of the same taxpayer, over a certain period (for example, the second time in a year).	
IC11.F.2		The RMS system should generate an alert each time the tax officer allocated for solving the appeal has been involved in issuing the contested decision.	
IC11.F.3		The RMS system should generate an alert each time the duration for solving the appeal exceeds the legal deadline.	
IC11.F.4		The RMS system should generate an alert each time the duration for solving the appeal is too short (for example, less than 3 days for simple tax audits, less than 10 days for complex tax audits).	
IC11.F.5		The RMS system should generate an alert each time the steps taken to solve an appeal are not documented in relation to critical aspects (for example, requested/ analyzed documents).	
IC11.F.6		During the contestation, the RMS system should generate an alert each time documents not relevant for the taxpayer or for the objectives of the appeal clarification are accessed.	
IC11.F.7		The RMS system should generate an alert each time the responsible tax officer is replaced during an appeal.	
IC11.F.8		The RMS system should generate an alert each time critical elements are missing from the minutes of appeals resolution.	
IC11.F.9		The RMS system should generate an alert each time the superior review is delayed for a certain amount of days.	
IC11.F.10		The RMS system should generate an alert each time it detects significant differences in the amounts owed following the result of an appeal (for example, +/-30%).	
IC11.F.11		The RMS system should generate an alert each time it detects a large number of court decisions contrary to the appeals solutions, addressed to the same tax officer over a defined period (for example, 1 year).	
IC12 - Alerts	related to fiscal inform		
IC12.F.1		The RMS system should generate an alert each time the parameters defined in the system are modified (the risk register, the selection rules, the prioritization criteria etc.) outside the regular risk analysis process.	
IC12.F.2		The RMS system should generate an alert each time manual overrides are made to the taxpayers risk scoring.	
IC12.F.3		The RMS system should generate an alert each time it detects a manual intervention on the automatic selection for treatment.	
	related to antifraud fu		
IC13.F.1		The RMS system should generate an alert each time the same tax officer is allocated to	

Requirement ID	Requirement name	Requirement short description	
		investigate the same taxpayer over a certain period of time (for example, 1 year).	
IC13.F.2		The RMS system should generate an alert each time the same tax officers are allocated to the same control team over a certain period of time (for example, 1 year).	
IC13.F.3		The RMS system should generate an alert each time a case is opened without being the result of a selection based on risk analysis or of referrals from other structures.	
IC13.F.4		The RMS system should generate an alert each time a case suggested by the result of a selection based on risk analysis or of referrals from other structures is not immediately initiated.	
IC13.F.5		The RMS system should generate an alert each time the duration of the control exceeds the duration initially estimated by a certain % (for example, by 30%).	
IC13.F.6		The RMS system should generate an alert each time the duration of the control is too short (for example, less than 3 days for simple controls, less than 10 days for complex controls).	
IC13.F.7		The RMS system should generate an alert each time the initial objectives of the investigation are replaced during the control.	
IC13.F.8		The RMS system should generate an alert each time the responsible tax inspector is replaced during the control.	
IC13.F.9		During the investigation, the RMS system should generate an alert each time documents not relevant for the taxpayer or for the objectives of the control are accessed.	
IC13.F.10		The RMS system should generate an alert each time the control steps are not documented in relation to critical aspects (for example, requested/ analyzed documents, other evidence).	
IC13.F.11		The RMS system should generate an alert each time critical elements are missing from the control assessment notice.	
IC13.F.12		The RMS system should generate an alert each time the assessment notice of the control is delayed more than 3 days of its completion.	
IC13.F.13		The RMS system should generate an alert each time the superior review is delayed for a certain amount of days.	
IC13.F.13		The RMS system should generate an alert each time it detects a significant difference between the estimated amounts owed and the amounts established after the control (for example, +/-30%).	
IC13.F.14		The RMS system should generate an alert when it detects a large number of appeals addressed to the same tax inspector during a certain amount of time (for example, 3 months).	
IC13.F.15		The RMS system should generate an alert each time the number of referrals to the Prosecution, made by a team of control is low (for example, less than 20% of the allocated cases).	

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
17	46	Bid Data for ITB 18.1, second paragraph	Deadline for the submission of the First Stage Technical-Only Bid is: 10:00 local time on February 25 <sup>th</sup> , 2016.	Deadline for the submission of the First Stage Technical-Only Bid is: 10:00 local time on April 14 <sup>th</sup> , 2016.
18	46	Bid Data for ITB 19.1	Time, date, and place for the opening of the Technical-Only Bid are:  10:30 local time on February 25th, 2016 at 17,  Apolodor Street, Sector 5, ("Registratura"  Entrance (ground floor)) Bucharest, Romania.	Time, date, and place for the opening of the Technical-Only Bid are:  10:30 local time on April 14th, 2016 at 17, Apolodor Street, Sector 5, ("Registratura" Entrance (ground floor)) Bucharest, Romania.
19	48	Bid Data for ITB 30.1	The bid validity period should be 150 (one hundred and fifty) days after the deadline for bid submission, as specified below in reference to ITB Clause 33. Accordingly, each bid should be valid through July 24th, 2016.  Accordingly, a bid with a Bid Security that expires before August 21st, 2016 should be rejected as non-responsive.	The bid validity period should be 150 (one hundred and fifty) days after the deadline for bid submission, as specified Invitation for Bids – Second Stage Combined Technical and Financial Bid.  A bid with a Bid Security that expires before twenty-eight (28) days after the end of the bid validity period shall be rejected as non-responsive.
20	651 - 652	Special Conditions of Contract (SCC) for GCC 12.1	Subject to the provisions of GCC Clause 12 (Terms of Payment) []  (a) Agreed Project Plan (formally accepted Project Plan) - one percent (1%) of the entire Contract Price  (b) Delivery (of formally accepted System analysis and designs and fully-paid up software licenses) twenty four percent (24%) of the entire Contract Price  (c) Installation (of the formally accepted Pre-	Subject to the provisions of GCC Clause 12 (Terms of Payment) []  (a) Agreed Project Plan (formally accepted Project Plan) – One percent (1%) of the entire Contract Price  (b) Delivery (of formally accepted System analysis and designs and fully-paid up test software licenses) – Fifteen percent (15%) of the entire Contract Price  (c) Installation (of the formally accepted Pre-Production Configuration V.2 and fully-paid up

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
			Production Configuration V.2) - twenty percent (20%) of the entire Contract Price  (d) Operational Acceptance (of the formally accepted Full National Roll-Out Configuration V.4)  Thirty five percent (35%) of the entire Contract Price—net the cost of any ICT platform elements purchased by ANAF to remedy any short fall in the performance of the System (as specified in the Technical Requirements Paragraph 5) due to an insufficient ICT technical specification provided by the Supplier (as specified in Technical Requirements Paragraphs 6.5 and 6.6).  (e) Technical Support (of the formally accepted services) - twenty percent (20%) of the entire Contract Price paid in equal shares at six month intervals over the five year Warranty Period.	production software licenses) – Twenty nine percent(29%) of the entire Contract Price  (d) Operational Acceptance (of the formally accepted Full National Roll-Out Configuration V.4) – Thirty five percent (35%) of the entire Contract Price – net the cost of any ICT platform elements purchased by ANAF to remedy any short fall in the performance of the System (as specified in the Technical Requirements Paragraph 5) due to an insufficient ICT technical specification provided by the Supplier (as specified in Technical Requirements Paragraphs 6.5 and 6.6).  (e) Technical Support (of the formally accepted services) – Twenty percent (20%) of the entire Contract Price – paid in equal shares at six month intervals over the five year Warranty Period.
21	187	Section III. Sample Bidding Forms  Tech. Require. No. 8.1	Delivery. The one-time and all-encompassing Delivery milestone should be achieved when:  • The Purchaser formally confirms and documents the completeness (and validity) of the software licenses for all components of the System (inclusive of certificates of origin, manufactures' certificates of conformity, manufactures' certificates of quality, and license certificates).  • []	Delivery. The one-time and all-encompassing Delivery milestone should be achieved when:  • The Purchaser formally confirms and documents the completeness (and validity) of the <i>test</i> software licenses for all components of the System.  • []

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
22	242	Section V. Requirements of the Information System Technical Requirement No. 8.1	Delivery. The one-time and all-encompassing Delivery milestone should be achieved when:  • The Purchaser formally confirms and documents the completeness (and validity) of the software licenses for all components of the System (inclusive of certificates of origin, manufactures' certificates of conformity, manufactures' certificates of quality, and license certificates).  • []	Delivery. The one-time and all-encompassing Delivery milestone should be achieved when:  • The Purchaser formally confirms and documents the completeness (and validity) of the <i>test</i> software licenses for all components of the System.  • []
23	188	Section III. Sample Bidding Forms  Tech. Require. No. 8.2	<ul> <li>Installation. The one-time and all-encompassing Installation milestone should be achieved when:</li> <li>The Purchaser formally accepts the Supplier's submission of final Verification and Validation reports for the last preproduction version of the System and the provision of the corresponding agreed training programs.</li> </ul>	<ul> <li>Installation. The one-time and all-encompassing Installation milestone should be achieved when:         <ul> <li>The Purchaser formally confirms and documents the completeness (and validity) of the <i>production</i> software licenses for all components of the System (inclusive of certificates of origin, manufactures' certificates of conformity, manufactures' certificates of quality, and license certificates).</li> </ul> </li> <li>The Purchaser formally accepts the Supplier's submission of final Verification and Validation reports for the last pre-production version of the System and the provision of the corresponding agreed training programs.</li> </ul>
24	242	Section V.	<u>Installation.</u> The one-time and all-encompassing	<u>Installation.</u> The one-time and all-encompassing

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
		Requirements of the Information System  Technical Requirement No. 8.2	Installation milestone should be achieved when:  • The Purchaser formally accepts the Supplier's submission of final Verification and Validation reports for the last preproduction version of the System and the provision of the corresponding agreed training programs.	<ul> <li>Installation milestone should be achieved when:         <ul> <li>The Purchaser formally confirms and documents the completeness (and validity) of the <i>production</i> software licenses for all components of the System (inclusive of certificates of origin, manufactures' certificates of conformity, manufactures' certificates of quality, and license certificates).</li> </ul> </li> <li>The Purchaser formally accepts the Supplier's submission of final Verification and Validation reports for the last pre-production version of the System and the provision of the corresponding agreed training programs.</li> </ul>
25	245	Implementatio n Schedule	Analysis & Design	Analysis & Design
			[]	[]
			deliver software components, elements, and technical management tools	deliver <i>test</i> software components, elements, and technical management tools
			[]	[]
			Configuration V.2 (Customized and Localized version and interfaces)	Configuration V.2 (Customized and Localized version and interfaces)
			[]	[]
				deliver <i>production</i> software components, elements, and technical management tools

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
			Configuration V.3 []	Configuration V.3 []
26	343	Section V. Requirements of the Information System Annex 4. Legacy System for Integration	Table "Applications in the functional area of the RMS (Revenue Management System), expected to be replaced"	The applications PATRIMVEN is moved from the area "Application that need interoperability with the RMS functional domain" to the area "Applications in the functional area of the RMS (Revenue Management System), expected to be replaced", as described below:

	polications in the fun	ectional area	of the PMS (	Povonuo Ma	nagoment System)	expected to be replaced				·	Application that need i	interoperability with t	he RMS			
March   Marc		ictional area (	of the RWS (	Kevenue Ma	nagement System),	expected to be replaced					funct			Out-c	of-scope (no changes expe	cted)
Part		5500.05			VECTOR (Vector										5.45.5	
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March   Marc	ARTHEMIS	DeclMF	INACTIVI		Verif088	WEBCAZIERFISCAL		WEBSTARED112	RSalvarilor		BAZATVA	RAPINF		AgendaECOFIN	EMTITLURI	UCVAP
Marie No. 1985	AUDIT	ACVILA	INFOPC	SAIVEN	WEB_CODFISC	WEBCERTSPV	TERTEINSTIT	FNDER	SEP		CCANAF	RAPOARTE		AgendaTrez	EULICENTE	URMFMI
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	CAMELEON	DECLWEB	LITIGII	SERADN	WEB_PUBNOMEN	WEBCONCURSURI	WEBINREGD112PJ				CHAT_CERTIF			AGMON	EVIDSTOC	
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		DEDECER	MONS1001	\$1001	WEBAFISBUNSECHEST	WERDECLEIZICE	·	WERNOLITATI	WERTRAFIC		DARSAM			Anexa31		WER CAP
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C1990   C199	CITNOPROC	DOBUERO	PLA – SI	SIARC		WEBDECUNCREC-agent recipisa	WEBISTONRC		WEBRobotD112		INDFIN	VIES		ANGLEG	GFTC-VIEWER	WEBEVIDAVIZE
COTIVA   DUMMER   MARCHES   MARCHES   MARCHES   MEDICAL   THE WESTORY   WE	CLIBANCI	DWAIF	RAMBNETP	SOLCON	WEBAPROBASPV	WEBDECUNCUP-agent upload		TRIMVEN						BUGCASH	GSRS	WEBEVIDPROC
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Applications to be retained 37 E-Learning FF_2009  Applications out of scope for the RMS 100  Applications out of scope for the RMS 100  EMCS_RO (are beneficiari ANAF si MFP)  EMCS_RO (are beneficiari ANAF si MFP)  EMCS_RO (are beneficiari ANAF si MFP)  NetDisco, etc.)  MANUALE	Application name	This application is	under implement	tation (as on July	2015)				9							
Applications out of scope for the RMS 100  EMCS_RO (are beneficiari ANAF si MFP)  EMCS_RO (are beneficiari ANAF si MFP)  EMCS_RO (are beneficiari ANAF si MFP)  MAEC (nagios, NetDisco, etc.)  MANAF si MFP)  MANUALE									36							
Applications out of scope for the RMS 100 ANAF SI MIP)  EMCS_RO (are beneficiari ANAF SI MFP)  NetDisco, etc.)  MANUALE									3/		EMCS_RO (are beneficiari	_				
ANAF si MFP) NetDisco, etc.)  MANUALE  MANUALE							Applications out of so	cope for the RMS	100							
											- '	NetDisco, etc.)				
Total number of applications: 9 Total number of applications: 37 Total number of applications: 1	Total number of an	inlications:	9								Total number of		37	Total nur	nher of annlications:	10

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
27	343	Section V. Requirements of the Information System Annex 4. Legacy System for Integration	Table "Global number of applications"  Application in the functional area of the RMS –140 Dropped applications - 9 Applications that need interoperability with the RMS - 37 Applications to be retained – 37 Applications out of scope of the RMS - 100	The "Global number of applications" is amended to:  Application in the functional area of the RMS – 141  Dropped applications - 9  Applications that need interoperability with the RMS – 36  Applications to be retained – 37  Applications out of scope of the RMS - 100
28	347	Section V. Requirements of the Information System Annex 4. Legacy System for Integration  Table "External Systems and Interfaces that need interoperabilit y with the new Revenue Management System"	The line PATRIMVEN It contains documents related to PATRIM application deployment. The application can be used by members of a group, depending on the interests and rights of access granted. Beneficiaries Control Department, Legal Department, any individual or company ANAF Interoperability	The line PATRIMVEN is <u>removed</u> from the table "External Systems and Interfaces that need interoperability with the new Revenue Management System"
29	354	Section V.	N/A	A new line "PATRIMVEN" is added in the Tables

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
		Requirements		"Internal System and Interfaces" as described below:
		of the Information		
		System		
		Annex 4.		
		Legacy		
		System for		
		Integration		
		Table		
		"Internal		
		Systems and		
		interfaces"		

## **Internal Systems and interfaces**

App. CODE - Adopted	Description – EN	Functional Domain (institution)	Implement ation type	Go Live at:	App State	Web Enabled	Version control
NAME	DESCRIPTION	-	-	-	-		
PATRIMVEN	It contains documents related to PATRIM application deployment. The application can be used by members of a group, depending on the interests and rights of access granted. Beneficiaries Control Department, Legal Department, any individual or company	ANAF	Centralized	2013	Active	Portalized	N/A

App. CODE - Adopted	Description – EN	Functional Domain	Implement ation type	Go Live	App State	Web Enabled	Version control
		(institution)		at:			
NAME	DESCRIPTION	-	-	-	-		
DECLWEB	Tax returns submitted electronically - Taxpayers Assistance Programs for completion, validation and signing electronic returns; Errors Validation of PDFs. Tax returns submitted electronically - which are PDFs	ANAF	Distributed	N/A	Active	Portalized	N/A

Note: The rest of the table remains unchanged.

App. CODE - Adopted	Description – EN	D.B.	Database Name	Datasource	RMS Assessment
NAME	DESCRIPTION				N/A
<b>PATRIMVEN</b>	It contains documents related to PATRIM	PATRI	Oracle RAC	NOMEN	
	application deployment. The application can	M	11.2.0.3 -	DWRAC	RMS
	be used by members of a group, depending on		DWRAC	Data Exchange file	
	the interests and rights of access granted.			<u>P2000</u>	
	Beneficiaries Control Department, Legal			XML file definitions	
	Department, any individual or company			<b>Annex 1 - </b> <u>Anexa 1</u>	
				Annex 2 - Anexa 2	
				Data transfer error	
				codes - <u>ERORI</u>	
				<u>laTRANSFER</u>	
				Data exchange file	
				structure - <u>Structura</u>	
				<u>fişier XML pentru</u>	
				transferul de date	
ACA	The application will have the capability to keep				RMS
	the evidence of roles of information				
	applications. In the same time ACA is a				

App. CODE - Adopted	Description – EN	D.B.	Database Name	Datasource	RMS Assessment
NAME	DESCRIPTION				N/A
	recording system of possible roles to access the computer applications made in DGTI by the MFP internal operators as well as by external ones. Will replace APLICROL application.				

Note: The rest of the table remains unchanged.

Change no.	Bidding Documen t Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
30	385	Section V. Requirements of the Information System Annex 4. Legacy System for Integration Table "External Systems and Interfaces"	Table "External Systems and Interfaces"	The line below is added at the end of the table "External Systems and Interfaces", as below.  The rest of the table remains unchanged.

No	Name of the data exchange partner (institution)	Short name of institution	Data Exchange Format
•			
	•••••		
56	Public Institutions:	Entities with patrimonial rights (around	Web-service, XML
	- City halls	3,800 entities)	
	- Ministries and Agencies		Data Exchange file P2000

- Non-governmental organisations	XML file definitions
- Taxpayers	<b>Annex 1 - </b> <u>Anexa 1</u>
- Etc.	Annex 2 - Anexa 2
	Data transfer error codes
	- ERORI laTRANSFER
	Data exchange file
	structure - Structura fișier
	XML pentru transferul de
	date

End of the table

Chan no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
31	404	Requirements of the Information System  Annex 4. Legacy System for Integration Table "Standard Forms"	Table "Standard Forms"	The lines below are added at the end of the table "Standard Forms", as below.  The rest of the table remains unchanged.

	Support program / Programe asistență		
Denumire formular	PDF	JAVA	/ Instrucțiuni/ Documentație

Name of theform / Denumire formular			Work instructions / Documentation
	PDF	JAVA	Instrucțiuni/ Documentație
PATRIMVEN – Data exchange forms (XML, XSD) including XSD schema (P2000) and the general geographic nomenclature to be used for data exchange between ANAF and the territorial administrative units (municipalities, city halls, local councils)  - XML files: Anexa 1 Anexa 2 ERORI laTRANSFER Structura fisier XML pentru transferul de date - updated on 14.06.2013  - General geographical nomenclature: nomen Software application to validate the XML file in P2000 format - P2000 – updated on 29.08.2013  PATRIMVEN – Formularele electronice pentru schimbul de date (XML, XSD), inclusiv schema XSD (P2000) si nomenclatoarele generale geografice care vor fi folosite in schimbul de date dintre MFP-ANAF si UAT (municipalitati, primarii, consilii locale)  - Fisiere XML pentru schimbul de date: Anexa 1 Anexa 2 ERORI laTRANSFER Structura fisier XML pentru transferul de date - actualizat la data de 14.06.2013  - Structura nomenclatoarelor generale geografice care vor fi folosite in schimbul de date dintre MFP-ANAF si UAT: nomen Aplicatie validare xml P2000 - Actualizat in data de 29.08.2013		N/A	Validation software P2000  XSD Schema P2000  XML files: Anexa 1 Anexa 2 ERORI laTRANSFER Structura fisier XML pentru transferul de date  General geographical nomenclature: nomen  Legal framework: - Order Ministry of Public Finances no. 157 – delegations Ordin 157 - Joint order to approve the framework model 125324 125223 - Cooperation protocol between the Ministry of Public Finance, ANAF and the territorial administrative units: PROTOCOL- DE- COOPARARE  Anexa validări (software) P2000 Schema XSD P2000

Name of theform /			Work instructions / Documentation
Denumire formular	PDF	JAVA	/ Instrucțiuni/ Documentație
			Fisiere XML pentru schimb de date: Anexa 1 Anexa 2 ERORI laTRANSFER Structura fisier XML pentru transferul de date  Structura nomenclatoarelor generale geografice care vor fi folosite in schimbul de date dintre MFP-ANAF si UAT: nomen  Legislatie: - ORDIN 157 - delegare atributii de semnare Ordin 157  - Ordin comun privind aprobarea modelului cadru 125324 125223 - Protocol de cooperare intre MFP-ANAF si UAT PROTOCOL- DE-COOPARARE

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
32	406	Section V.	N/A	The following is added at the end of the Annex 4. Legacy System for
		Requirements		Integration.

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
		of the Information System  Annex 4. Legacy System for Integration		ANAF's Fiscal Data Exchange System (PATRIVEN) PATRIMVEN is a data exchange sub-system to support the electronic exchange of information between the Ministry of Public Finances, ANAF and the territorial administrative units (municipalities, city halls, and local councils) regarding the patrimony of the taxpayers and the due taxes and fees.  The architecture of the PATRIVEN sub-system is described here: Arhitectura Sistemului PATRIMVEN (updated on 18.03.2013) and the main functionalities are described here: Functionalitati ale aplicatiei PATRIMVEN (updated on 18.03.2013).  The main functionalities include:  - Verification of the applicants indentity, fiscal and patrimonial information by the Social Assistance, to assess the eligibility for grants, subsidies or support allocations, for control and audit - Verification of the applicants indentity, fiscal and patrimonial information by ANAF and the local tax administrations (on each territorial administration unit), to improve collection, control and revenue enforcement - Application administration functions – users registration, users' access rights management, users management - Data exchange functions – upload / down load of the files for data exchange (XML/XSD format, etc.) - Identity and Access Management of the users, for data exchange and access to the systems functionalites, using secure connections over Internet (Virtual Private Network – VPN) and qualified digital certificates.

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
33	224	Section V: Requirements of the Information System Technical Requirement 3.5.9	3.5.9 MUST interact via the following channels: voice, voice over IP, Chat, SMS, fax and e-mail. MUST integrate with the existing ANAF's Taxpayer Services Contact Center(described in Informational Annex 4). MUST integrate with the WebSpace for the chat function, available to the tax payers logged in the WebSpace to get support from ANAF specialists.	Technical Requirement 3.5.9 is amended to include two new requirements (in bold italic below):  3.5.9  MUST interact via the following channels: voice, voice over IP, Chat, SMS, fax and e-mail. MUST integrate with the existing ANAF's Taxpayer Services Contact Center(described in Informational Annex 4).  MUST supply in total 150 (one hundred fifty) IVR Channels in the final configuration. MUST supply in total 5 (five) in-bound ISDN Primary Rate Access (PRA) type E1 channels (voice and data channels) connections. MUST integrate withtheWebSpace for the chat function, available to the tax payers logged in the WebSpace to get support from ANAF specialists
34	155	Section III. SampleBiddin gForms Tech. Require. No. 3.5.9	Tech. Require. No. 3.5.9  MUST interact via the following channels: voice, voice over IP, Chat, SMS, fax and e-mail. MUST integrate with the existing ANAF's Taxpayer Services Contact Center (described in Informational Annex 4).  MUST integrate with the WebSpace for the chat function, available to the tax payers logged in the WebSpace to get support from	Tech. Require. No. 3.5.9 is amended to include two new requirements (in bold italic below):  Tech. Require. No. 3.5.9  MUST interact via the following channels: voice, voice over IP, Chat, SMS, fax and e-mail. MUST integrate with the existing ANAF's Taxpayer Services Contact Center(described in Informational Annex 4).  MUST supply in total 150 (one hundred fifty) IVR Channels in the final configuration. MUST supply in total 5 (five) in-bound ISDN Primary Rate Access (PRA) type E1 channels (voice and data channels) connections. MUST integrate withtheWebSpace for the chat function, available to the taxpayers logged in theWebSpace to get support from ANAF specialists

Change no.	Bidding Document Page no.	Bidding Document Reference Clause	Clause in the Original Bidding Document	Amended Clause
			ANAF specialists.	