



## Separate Report - Art. 29-3, 29-5 & 29-6 of the LFS – Low Risk

Section	Topic	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
ICT	IT security management	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
ICT - Low Risk	 <b>Identity and access management</b>	ICT-15	A documented user access management procedure (covering all accounts including privileged accounts) approved by the management is developed, implemented, enforced, duly monitored and reviewed and in line with information risk management requirements.	Year 1	ICT-15.01	<b>Access provision:</b> For a sample of IT systems (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF) related to client activities, inspect relevant documentation for a sample of new joiners and movers (within internal and external Support PFS personnel) within the reference year to confirm that accesses were provisioned in line with the access management procedure.	Number of IT systems related to client activities. Number of new accesses (including contractors) during the reference period.
				Year 1	ICT-15.02	<b>Access removal:</b> For a sample of IT systems (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF) related to client activities, inspect relevant documentation for a sample of leavers and movers (within internal and external Support PFS personnel) within the reference year to confirm that accesses were removed in line with the access management procedure.	
ICT - Low Risk	 <b>Identity and access management</b>	ICT-17	Accesses are reviewed at least on an annual basis to ensure that they remain granted in line with the need-to-know and principle of segregation of duties.	Year 1	ICT-17.01	For a sample of IT systems (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF) related to client activities, verify that <b>a review of logical accesses covering application users was performed during the year.</b>	Number of IT systems related to client activities.
				Year 1	ICT-17.02	For the same sample as for the test ICT-17.01, verify that <b>a review of logical accesses covering high privileged users was performed during the year.</b>	
ICT - Low Risk	<b>Identity and access management</b>	ICT-18	Multi-Factor Authentication (MFA) is used when accessing administration systems and access to sensitive information. The strength of authentication is appropriate for the classification of the asset to be accessed.	Year 1	ICT-18.01	For a sample of administration systems (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF) related to client activities and including those containing sensitive information, inspect the access mechanism and confirm that Multi-Factor Authentication (MFA) is in place.	Number of administration systems related to client activities.
ICT - Low Risk	<b>Patch and vulnerability management</b>	ICT-20	Patch and vulnerability management is developed and implemented. Vulnerability management process covers all IT assets. The patches are deployed in a timely manner according to their criticality or compensating controls are implemented in a timely manner.	Year 1	ICT-20.01	Inspect the status of the patch deployment for a sample of IT systems (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF) related to client activities and confirm that <b>the status is up-to-date.</b>	Number of IT systems related to client activities. Number of vulnerability scanning reports.
				Year 1	ICT-20.02	For the same sample as for the test above, <b>in case patches have not been deployed, check the existence of formalized and approved justifications.</b>	
				Year 1	ICT-20.03	Inspect 5 vulnerability scanning reports related to IT systems related to client activities and confirm that the 5 most important vulnerabilities ( <b>for each vulnerability scanning report tested</b> ) were mitigated in a timely manner.	

ICT	IT operations management	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
ICT - Low Risk	<b>Asset inventory and configuration management</b>	ICT-28	The support PFS maintains an updated inventory of its ICT assets, including IT systems and applications, in order to ensure a proper configuration, change and incident management.	Year 1	ICT-28.01	Inspect the inventory of all ICT assets, including IT systems and applications related to client activities, and confirm that the last update was performed at least once within the reference period.	Number of ICT assets related to client activities.
				Year 1	ICT-28.02	For a sample of ICT assets related to client activities, inspect the inventory and confirm that <b>each asset has a unique identifier.</b>	
				Year 1	ICT-28.03	For the same sample as for the test ICT-28.02, confirm that <b>the inventory contains the asset type</b> (e.g., server, software application, network device).	
				Year 1	ICT-28.04	For the same sample as for the test ICT-28.02, confirm that <b>the inventory contains the version/release</b> (For software and applications).	
				Year 1	ICT-28.05	For the same sample as for the test ICT-28.02, confirm that <b>the inventory contains the physical location</b> (e.g., DC name or cloud region).	
				Year 1	ICT-28.06	For the same sample as for the test ICT-28.02, confirm that <b>the inventory contains the current status</b> (active, inactive, or in maintenance mode).	
				Year 1	ICT-28.07	For the same sample as for the test ICT-28.02, confirm that <b>the inventory indicates the environment of the assets (test, dev, prod).</b>	
				Year 1	ICT-28.08	For the same sample as for the test ICT-28.02, confirm that <b>the inventory contains the asset classification by importance</b> (e.g., criticality level) or by security objectives (e.g., confidentiality, integrity, availability).	
				Year 1	ICT-28.09	For the same sample as for the test ICT-28.02, confirm that <b>the inventory indicates the links/interdependencies of the assets with other ICT assets.</b>	
ICT - Low Risk	<b>Backups</b>	ICT-31	The support PFS backs up the clients' hosted IT systems in line with clients requirements as defined in the contractual agreements.	Year 1	ICT-31.01	For a sample of clients for whom backup services are offered (maximum 2 for support PFS classified as High Risk, maximum 1 for support PFS classified as Medium Risk or Low Risk by the CSSF), obtain a list of the IT systems associated with the client's activities. For a sample of these systems (maximum 3) inspect the backup execution report for a sample of days/weeks/months (depending on the defined backup frequency) and confirm that <b>the backups were executed in compliance with the clients' requirements related to frequency and nature (incremental or full) as defined in the contractual agreements.</b>	Number of clients for whom backup services are offered. Number of IT systems related to these clients' activities. Number of days/weeks/months (depending on the defined backup frequency).
				Year 1	ICT-31.02	For the same sample as for the test ICT-31.01, confirm that, <b>according to the backup execution report, the backup was run successfully.</b>	

ICT	IT operations management	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
ICT - Low Risk	<b>IT operations (incl. job scheduling, system monitoring, capacity management...)</b>	ICT-33	The support PFS has documented and implemented procedures to ensure the standard operations of the IT systems. Such procedures cover at least: * The job scheduling process; * The monitoring of IT systems (systems are monitored at all times and automatic alerts are sent to dedicated teams ensuring continuous operations); * The capacity management to ensure system resources (e. g. CPU, RAM, Hard Disk space ...) are always in line with the application needs and can cope with performance peaks; * Maintenance and repair of the assets; and * Shift handover (formal handover of activity, status updates, operational problems, escalation procedures and reports on current responsibilities) in order to support agreed-upon service levels and ensure continuous operations.	Year 1	ICT-33.01	For a selection of days, inspect the job scheduling logs (whether via manual checklists or via an automated system) and confirm that <b>operations of IT systems related to client activities are covered (including proper start, execution, end of tasks, adequate capacity, disk space, etc.)</b> .	Number of days in the reference period (year)
				Year 1	ICT-33.01	For the same sample as for the test ICT-33.01, confirm that <b>alerts related to events or job failures are logged</b> .	
				Year 1	ICT-33.01	For the same sample as for the test ICT-33.01, confirm that <b>alerts related to events or job failures are followed up</b> .	
ICT	IT continuity management	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
ICT - Low Risk	<b>IT continuity and disaster recovery - testing &amp; continuous improvement</b>	ICT-43	For IT systems related to client activities, where the criticality is expected to be adequately reflected in frequency (at least once a year), and taking into account a range of realistic scenarios, the support PFS regularly and sufficiently tests its business continuity plans, disaster recovery plans and essential protective measures to assess their usefulness and reliability.	Year 1	ICT-43.01	Confirm that business continuity plans and disaster recovery plans <b>tests have been performed at least once during the reference period for critical IT services offered to financial sector clients, supporting processes, assets and, if any, third parties</b> .	
				Year 1	ICT-43.02	Confirm that business continuity plans and disaster recovery plans <b>tests include the switch-over for critical IT services offered to financial sector clients, supporting processes, assets and, if any, third parties</b> .	
Transversal	IT security management	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
Transversal	<b>Data Confidentiality</b>	CROSS-03	Physical accesses are reviewed at least on an annual basis to ensure that they remain granted in line with the need-to-know.	Year 2	CROSS-03.01	For a sample of data centre/server rooms and/or other locations (maximum 3) related to client activities and identified as sensitive by the Support PFS, verify that the support PFS has performed a review of the physical accesses during the year.	Number of data centre/server rooms and/or other locations related to client activities and identified as sensitive by the Support PFS.



Transversal	Client activities	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
Transversal	<b>Contractual provisions</b>	CROSS-05	The template of the contracts signed with clients of the financial sector is in line with the requirements of the CSSF circular 22/806 and includes the key contractual provisions set out in the CSSF circular 22/806.	Year 2	CROSS-05.01	For a sample of client contracts related to activities which require a PFS authorization (maximum 5 for support PFS classified as High Risk, maximum 3 for support PFS classified as Medium Risk or Low Risk by the CSSF), verify that <b>the contract includes provisions on the possibility to sub-outsource (or not), in particular, a critical or important function, or material parts thereof.</b>	Number of client contracts related to activities which require a PFS authorization.
				Year 2	CROSS-05.02	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the location(s) (i.e., regions or countries) where the function will be provided and/or where relevant data will be kept and processed.</b>	
				Year 2	CROSS-05.03	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes where relevant, provisions regarding the security of relevant data (e.g., the accessibility, availability, integrity, privacy and safety).</b>	
				Year 2	CROSS-05.04	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the right of the client to monitor the support PFS's performance on an ongoing basis.</b>	
				Year 2	CROSS-05.05	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the agreed service levels.</b>	
				Year 2	CROSS-05.06	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the reporting obligations of the support PFS to its client (including the obligation to report any significant problem having an impact on the outsourced functions as well as any emergency situation).</b>	
				Year 2	CROSS-05.07	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the requirements to implement and test business contingency plans.</b>	
				Year 2	CROSS-05.08	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on the unrestricted right of In-Scope Entities and competent authorities to inspect and audit the service provider, including in case of sub-outsourcing, with regard to, at least, the critical or important outsourced function.</b>	
				Year 2	CROSS-05.09	For the same sample as for the test CROSS-05.01, verify that <b>the contract includes provisions on termination rights.</b>	
Transversal	<b>Client emergency communication procedure</b>	CROSS-06	An emergency communication procedure is defined to inform without delay clients in case of incidents or adverse events which impact or are likely to impact the service delivery or client data.	Year 2	CROSS-06.01	Verify the existence of a formalized emergency communication procedure.	

AML/CFT	Money laundering and terrorist financing risk	Number	Questions	Rotation Year	Test number	Test	Population for sample size purpose
AML/CFT	<b>Money laundering and terrorist financing risk</b>	AML-01	The Support PFS has implemented, and periodically reviews, policies and procedures regarding AML/CFT and international financial sanctions, to ensure that they are compliant with applicable Luxembourg AML/CFT and international financial sanctions' laws, regulations and CSSF circulars. The policies have to be approved by the board of directors and the procedures by the authorised management. Both have to be communicated to the staff.	Each year	AML-01.01	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover a risk-based approach.</b>	
				Each year	AML-01.02	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover customer due diligence measures.</b>	
				Each year	AML-01.03	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover higher risk customers requiring enhanced customer due diligence (e.g., Politically Exposed Persons (PEPs); High risk jurisdictions involved).</b>	
				Each year	AML-01.04	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover record keeping.</b>	
				Each year	AML-01.05	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover cooperation with the authorities.</b>	
				Each year	AML-01.06	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and verify that <b>they cover name screening (international financial sanctions and PEPs).</b>	
				Each year	AML-01.07	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and indicate <b>the date of the last review/update in the column "Brief description of deviations noted or explanation why test is not applicable".</b>	
				Each year	AML-01.08	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and indicate <b>the date of the most recent approval in the column "Brief description of deviations noted or explanation why test is not applicable".</b>	
				Each year	AML-01.09	Inspect the policies and/or procedures regarding AML/CFT and international financial sanctions and indicate <b>the date of the most recent communication in the column "Brief description of deviations noted or explanation why test is not applicable".</b>	
AML/CFT	<b>ML and TF risk</b>	AML-02	The support PFS has assessed the ML/TF risks of all its financial sector clients according to risk categories (e.g., low, medium and high).	Each year	AML-02.01	Obtain the list of all the financial sector clients of the support PFS and verify that a ML/TF risk level is allocated to each of them.	List of financial sector clients
AML/CFT	<b>Money laundering and terrorist financing risk</b>	AML-03	The support PFS obtains for all its financial sector clients relevant KYC documentation in accordance with the ML/TF risk level classification and performs periodic reviews of the client's files and keeps information up-to-date.	Each year	AML-03.01	Select a sample of the Support PFS' clients according to your (REA) ML/TF risk assessment of the Support PFS: - if you assessed the Support PFS as low risk, select 1 client file; - if you assessed the Support PFS as medium risk, select 2 client files; - if you assessed the Support PFS as high risk, select 3 client files. Inspect the KYC related documentation of the selected client files of the Support PFS and confirm that <b>the client's documentation available complies with the Support PFS AML/CFT policies and procedures.</b>	List of financial sector clients
				Each year	AML-03.02	For the same sample as for the test AML-03.01, inspect the KYC related documentation of the selected client files of the Support PFS and confirm that <b>the client's documentation available includes for lower risk clients, at least, a proof of their regulation, the identification of beneficial owners and representatives of the client, and an extract of the beneficial owner register (RBE).</b>	
				Each year	AML-03.03	For the same sample as for the test AML-03.01, ensure that <b>for high-risk clients, the periodic review has been performed at least every year, and for lower risk clients at least every 7 years.</b>	
AML/CFT	<b>Money laundering and terrorist financing risk</b>	AML-05	The support PFS has an automated <i>name screening</i> system or performs the screening manually.	Each year	AML-05.01	For the same sample as for the test AML-03.01, verify (by observing) that <b>the clients, their beneficial owners and representatives are encoded/listed in the support PFS client database or documentation (i.e., the one screened against international financial sanctions list).</b>	List of financial sector clients
				Each year	AML-05.02	When an automated system is used, choose the name of 2 legal or natural persons from international financial lists (i.e., UE, UN or Luxembourg lists) and check that these 2 names produce an alert in the Support PFS screening system.	
AML/CFT	<b>Money laundering and terrorist financing risk</b>	AML-06	The support PFS is registered on the goAML web platform to file suspicious activity/transaction with the Financial Intelligence Unit (Cellule de Renseignement Financier)	Each year	AML-06.01	Confirm that the Support PSF is able to connect the goAML web platform.	

### Sample size instructions

Use these sample size instructions when the test description does not provide any indication.

Sample size instructions	
Population size*	Sample size
1 to 3	1
4 to 11	2
12 to 50	4
50-300	10% (i.e., 5 to 30)
More than 300	30

\* Population is defined for each procedure

