

Information for clients

REGIS-TR société anonyme, 15, rue Léon Laval, L – 3372 Leudelange, RCS Luxembourg B 157.650



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CONTACTS

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Client Services and technical support		+34 91 709 5570 <u>FinfraG-support@</u>	Dregis-tr.com
Account Setup Team		+34 91 709 5580 admin@regis-tr.co	om
Onboarding Team		onboarding@regis-tr.com	
New FinfraG account requests		See <u>Account setu</u>	<u>p services</u>
www.regis-tr.com	>	K	in₀
Calls may be recorded for monitoring and quality control purposes.			



DEFINITIONS

Account code	Code used to identify the client's account.
	Examples:
	RF6001: Reporting Participant account
	TF6001: Third Party Internal account
	EF6001: Third Party External account
	NF6001: Non-Reporting Entity account
Account Setup Team (ASUT)	REGIS-TR team responsible for setting up client accounts and user profiles.
Account type	RF: Reporting Participant
	TF: Third Party Internal
	EF: Third Party External
	NF: Non-Reporting Entity
BIC	Business Identifier Code in accordance with ISO 9362:2014
Central	A person authorised by the client to:
Coordinator	• Act as point of contact between REGIS-TR and the client
	Perform account and user management functions.
CFI	Classification of Financial Instruments in accordance with ISO 10962:2015
Client	Reporting or Non-Reporting Entity that has a contractual relationship with REGIS-TR.
	Note: Referred to as Member in other Governing Documents.
COD	Internal code consisting of a maximum of 50 characters
Derivative	Refers to the data of an individual derivative contract as reported to the TR in a message
record	file.
EF	Code denoting <i>Third Party External</i> account type.
ESMA	European Securities Markets Authority.
Family Group	Term used to describe:
	• A group comprising a parent company and any of its affiliates more than 50% owned
	and under its direct or indirect control
	• Any structure comparable to a qualifying family group in its home country
	• A management company or AIFM plus its UCITS or Alternative Investment Fund.



FinfraG	FinfraG (Finanzmarktinfrastrukturgesetz) also known as FinMIA (Financial Market
	Infrastructure Act) – Federal Act on Financial Market Infrastructures and Market Conduct in
	Securities and Derivatives Trading (958.1) of 19 June 2015.
FinfraV	FinfraV (Finanzmarktinfrastrukturverordnung) also known as FinMIO (Financial Market
	Infrastructure Ordinance) - Ordinance on Financial Market Infrastructures and Market
	Conduct in Securities and Derivatives Trading (958.11) of 25 November 2015.
FINMA	The Swiss Financial Market Supervisory Authority.
FinMIA	Financial Market Infrastructure Act. See <i>FinfraG</i> .
FinMIO	Financial Market Infrastructure Ordinance. See <i>Finfrag</i>
GLEIF	Global Legal Entity Identifier Foundation.
	Further information: <u>https://www.gleif.org/en/about/this-is-gleif</u> .
ID	Identifier.
IEI	International Entity Identifier, also known as Interim Entity Identifier, a precursor to the LEI.
Inbound	Describes reports/communications sent by the client to REGIS-TR.
Internal Code	A permitted type of identifier of the non-reporting counterparty.
ISIN	International Securities Identification Number in accordance with ISO 6166:2013
LEI	Legal Entity Identifier. See also <i>GLEIF.</i>
NF	Code denoting Non-Reporting Entity account type.
NFC-	A small non-financial counterparty is an entity for which all the rolling averages for its gross
	positions in relevant outstanding OTC derivatives transactions calculated over 30 working
	days are below the following thresholds.
	a. credit derivatives: CHF 1.1 billion.
	b. equity derivatives: CHF 1.1 billion.
	c. interest rate derivatives: CHF 3.3 billion.
	d. currency derivatives: CHF 3.3 billion.
Non-Reporting	An entity that has a reporting obligation under FinfraG but does not report on its own
Entity	behalf.
Outbound	Describes reports/communications sent by REGIS-TR to the client.



Outstanding derivative	A derivative reported to the TR that:Has not matured
	• Has not been reported with Report type: E, C or Z.
REGIS-TR working days	 Refers to the days on which REGIS-TR is open for the reception of derivative reports. REGIS-TR is open following the <u>TARGET2 calendar</u>. Closing days are every: Saturday Sunday 1 January Good Friday Easter Monday 1 May 25 December 26 December.
Report type	Report field defining the purpose of the derivative report. Examples: Transaction is being reported for the first time, Report was made erroneously, Reporting of a valuation.
Reporting Counterparty	A derivative counterparty that has a reporting duty under Article 104 FinMIA.
Reporting duty	The legal obligation of a derivative counterparty to report its derivatives to a trade repository.
RF	Code denoting Reporting Participant account type. See Reporting Counterparty.
Reporting Participant (RF)	A client account used by a Reporting Counterparty to report its own side of a derivative.
Reporting responsibility	Legal responsibility under FinfraG for the reporting of the derivatives.
Reporting session	Period during the working day in which the REGIS-TR system is open to receive derivatives submissions from reporting firms.
Report Submitting Entity (RSE)	 Any entity that reports derivatives on its own behalf or on behalf of another according to Article 104 FinMIA and Article 92 FinMIO, for example: Reporting Counterparty Third party service provider Vendor of derivative reporting solutions



TARGET2	Second major release of the Trans-European Automated Real-time Gross Settlement Express Transfer System, for cash settlement between financial institutions in central bank money.
TF	Code denoting Third Party Internal account type.
Third Party External (EF)	A client account used by a non-counterparty to report derivatives on behalf of an entity outside its Family Group.
Third Party Internal (TF)	A client account used by a non-counterparty to report derivatives on behalf of an entity within its Family Group.
TR	See Trade Repository.
Trade Repository (TR)	A legal entity that centrally collects and maintains the records of trades or transactions.
UTI	Unique Trade ID.
Report Type	A client uses the field 'Report Type' to indicate the type of report which they are sending.
Delegation	A client can report under Delegation when it is reporting on behalf of an entity different than itself.



FOREWORD

Getting started

For new clients	Thank you for choosing REGIS-TR to support your FinfraG reporting obligation. The steps
	for onboarding, with the relevant chapters of this Handbook, are:
	1. Select a primary means of connectivity: <u>Connectivity options</u> .
	2. Select an account type: <u>Client accounts</u> .
	3. Open an account and define a Central Coordinator: <u>Account setup services</u> .
	4. Create user profiles and login: <u>User access to the FinfraG Dashboard</u> .
	5. Get ready to submit reports: <u>Transaction reporting</u> .
	REGIS-TR will provide you with access credentials for your testing in the UAT. For assistance,
	please don't hesitate to <u>Contact us</u> .

FinfraG in brief

Disclaimer for	The information in this section is included only to provide general background and context.
FinfraG in brief	While this information is provided according to REGIS-TR's understanding of the regulation,
	it should not be considered in isolation or as constituting a complete or definitive view on
	any specific matter. You should form your own definitive view by consulting your legal,
	financial and tax advisors. REGIS-TR does not accept any liability as a result or otherwise for
	any error or omission in this information, nor for any reliance placed upon it.

Introduction	The aim of FinfraG is to reduce systemic risk by increasing the transparency of the financial markets. The defined derivative counterparty in a transaction according to Art. 104 FinMIA or a third party, must report the transactions to a trade repository. These reports can be accessed by authorised supervisory and regulatory bodies.
The regulation applies to:	Financial and non-financial derivative counterparties. Banks. Securities firms. Insurance and reinsurance companies.
	Parent companies of a financial or insurance group or financial or insurance conglomerate. Managers of collective assets and fund management companies. Collective investment schemes.



	Occupational pension schemes and investment foundations.
	Companies.
	Branches.
	Central counterparties.
Reporting obligations and	1. Derivatives transactions must be reported to a trade repository authorised or recognised by FINMA.
responsibilities	2. The following shall be obliged to report:
	a. in the case of transactions between a financial and a non-financial counterparty:
	the financial counterparty.
	b. in the case of transactions between two financial counterparties:
	1. the financial counterparty which is not small,
	2. the selling counterparty in the case of a transaction between two financial
	counterparties or between two small financial counterparties.
	c. the counterparty which has its registered office in Switzerland if the foreign
	counterparty does not report.
	3. In the event of a transaction between non-financial counterparties, paragraph 2 letters
	b and c applies by analogy. A transaction between small non-financial counterparties
	does not have to be reported.
	4. If the transaction is cleared centrally, the report is submitted by the central
	counterparty. If a recognised foreign central counterparty does not submit reports, the
	reporting duty shall remain with the counterparties.
	5. Third parties may be involved in reporting.
	Derivative reports must be submitted by close of business on the day following the
	conclusion, modification or termination of the contract (T+1).
	Both counterparties must retain their records of the transaction for a minimum of ten
	years. The retention period begins on expiry of the financial year.
Derivative types to be reported	Derivatives are deemed to comprise financial contracts whose price is derived specifically from:
	a assets such as shares, bonds, commodities and precious metals
	 b. reference values such as currencies, interest rates and indices.
Not do arroad to	The following one not deepend to be device to get
be derivatives	and the post transactions
	a. spot transactions.
	b. derivatives transactions relating to electricity and gas which:
	are traded on an organised trading facility,
	 must be physically delivered, and accept the extiled in each at a must be line time.
	3. cannot be settled in cash at a party's discretion.



	c. derivatives transactions relating to climatic variables, freight rates, inflation rates
	or other official economic statistics that are settled in cash only in the event of a default or
	other termination event.
	d. structured products such as capital-protected products, capped return products
	and certificates.
	e. securities lending and borrowing.
	f. derivatives transactions relating to goods that:
	1. must be physically delivered,
	2. cannot be settled in cash at a party's discretion, and
	3. are not traded on a trading venue or an organised trading facility.
	g. derivatives issued in the form of a security or uncertificated security.
	h. derivatives accepted in the form of a deposit.
Data	Contractual Data must follow these data standards:
requirements	1. Derivative reports must be submitted in REGIS-TR's proprietary CSV or XML formats.
	2. Derivative reports must contain the data fields defined by FINMA.
	3. Derivatives data (trades and positions) must be identified by a Unique Trade ID.
	4. The reporting counterparty must be identified by a Legal Entity Identifier (LEI).
	5. The non-reporting counterparty must be identified by a Legal Entity Identifier (LEI),
	Business Identifier Code (BIC) or Internal code (COD).
	6. Securities must be identified according to the product taxonomy permitted values.
	7. The relevant ISO standards must be used to identify several data elements including:
	• Currency
	• Country
	Date and time
	• LEI
	• BIC
	• ISIN
	• CFI
	• UPI
Reporting start	01 October 2017
date	Note: The start of the reporting duty by NFC- counterparties <u>was moved by the Federal</u>
	<u>Council</u> to 1 January 2028 .



Introduction	 REGIS-TR is a European trade repository for the reporting of trades and transactions across multiple product classes and jurisdictions. We offer a consolidated service that simplifies regulatory reporting obligations by delivering the full range of major European trade repository services through a single agency. We are authorised to provide trade repository services by the: European Markets and Securities Authority (ESMA) and Swiss Financial Market Supervisory Authority (FINMA).
Trade Repository services	 Along with our sister company, REGIS-TR UK LTD in London, we are one of Europe's largest trade repository groups, with around 1,500 client accounts and a weekly average of 30 million+ new trade reports, and offering the following reporting services: 1. OTC and exchange-traded derivatives (EMIR, UK EMIR, FinfraG) 2. Securities financing transactions (SFTR).
Regulatory registrations	 REGIS-TR was registered as a trade repository on 14 November 2013 by the European Securities and Markets Authority (ESMA) under Regulation (EU) 648/2012 of 4 July 2012 (EMIR). On 1 April 2017, REGIS-TR was the first trade repository to be recognised by the Swiss regulator FINMA as a foreign TR for reporting under FinfraG (<i>Finanzmarktinfrastrukturgesetz</i>). ESMA registered REGIS-TR as a trade repository under Regulation (EU) 2015/2365 (SFTR) on 7 May 2020.

ABOUT REGIS-TR



Company structure

REGIS-TR		
Legal name	REGIS-TR société anonyme	
Head office	15, rue Léon Laval, L – 3372 Leudelange, Luxembourg.	
LEI	222100LDG5RSWCCPU755	
VAT ID	LU 24646726	
RCS Luxembourg	B 157.650	
Registered in	Grand Duchy of Luxembourg	
Established	9 December 2010	
Business activity		
Type of business	Trade repository	
International presence	32 countries	



Derivative REGIS-TR accepts derivative reports for all classes under the regulation, as below: classes Commodity / Energy Credit Currency • Equity security Interest Rate All other derivative classes not included above We accept all derivative contract types, as below: Contract types • Contracts for Difference (CFDs) Forward rate agreements Futures Forwards Options Swaps Spreadbets Exotic products We accept all derivative report types/lifecycle events, as below: Report types N = Transaction is being reported for the first time. X = Transaction is being reported for the first time and the transfer of the transaction to a position is envisaged on the same day. • M = Modification of erroneous data, supplementation of missing data or updating of positions. E = Report was made erroneously and should be deleted. • C = Premature termination/cancellation of a contract. Z = Compression of an OTC derivatives transaction. V = Reporting of a valuation. D = Modification of the «Trade ID», provided this had not yet been determined at the time of reporting. L = Modifications that arise as a result of certain events during the term of the contract and for which no other value applies (lifecycle events). Direct and 1. Direct reporting: The counterparty has the reporting duty and report its side of the delegated transaction. reporting 2. Delegated reporting: The counterparty that delegates the reporting of its side of the transaction to:

INTRODUCTION TO FINFRAG SERVICES



	• a third party that belongs to the counterparty's family group,		
	 a third party that does not belong to the counterparty's family group, or a reporting party that it is also counterparty of the transaction 		
	• a reporting party that it is also counterparty of the transaction.		
	Further Infor	mation: see <u>Delegation</u> .	
Interoperability	We have set u	up a series of partnerships with third party providers offering end-to-end	
	reporting solutions, data enrichment, and other services designed to ease the reporting		
	workload for	FinfraG. For full details, please see our <u>website</u> .	
Account types	1. All REGIS-TR clients with an FinfraG reporting obligation may open an account,		
	regardless of whether they report directly or delegate to another party.		
	2. Clients r	request <u>account setup services</u> from REGIS-TR.	
	3. The account type required by the client depends on its reporting model. This is a brief summary:		
	Account type	Description	
	Reporting	• This account is for clients that submit derivative reports to which they are	
	Participant (RF)	the reporting counterparty or other counterparty of the transaction.	
	Non-	• This account is for clients that delegate their reporting to a third party.	
	Reporting	• The account provides read-only access to the derivative reports	
		submitted on the client's behalf.	
	Third Party	• This account is used by a client to submit derivative reports on behalf of	
	Internal (TF)	entities in its family group.	
		• The Third Party is not the reporting counterparty or other counterparty of	
		the reported transactions.	
	Third Party	• This account is used by a client to report transactions on behalf of entities	
	External (EF)	outside its family group.	
		• The Third Party is not the reporting counterparty or other counterparty of	
		the reported transactions.	
	Further infor	mation: see <u>Client Accounts</u> .	
Validation	1. REGIS-T	R performs the following validations:	
	• Send	ler authentication	
	• File s	ize	
	• Syste	em availability (see below)	



	File name convention
	Schema validation or CSV format validation
	Permission validation
	Logical validation
	• Business validation (correctness and completeness of data).
	2. To enable clients to track the progress of their submissions, we return an initial
	acknowledgement of receipt for files uploaded using the FinfraG Dashboard (Pop up
	indicating that the file has been uploaded successfully). For all upload methods, there
	is a validation status report (response file) covering each submitted derivative report.
	If any derivative report is rejected, the validation status feedback report provides the
	reason for the rejection.
	3. Validation status reports (response files) are provided to the Report Submitting Entity
	via the communication channel used to submit the derivative reports.
	Further information: see <u>Validation</u> .
Reporting to	• We provide a series of reports detailing reporting activity and transaction states. In
clients	addition, we provide reports on invoiced fees.
	• Several connectivity options are available.
	Further information: see <u>Connectivity options</u> and <u>Reporting to clients</u> .
FinfraG	This is a secure webuser interface designed to simplify the management of client
Dashboard	derivative reporting. It enables clients to upload and track derivative submissions, view
	query and export reports and access support manuals and other documentation
Connectivity	REGIS-TR provides one manual and two automated options for:
options	The submission of derivatives and updates, and
	• The reception of status messages, reports and other communications from REGIS-TR.
	Manual upload/download
	Clients needing to report only a small number of derivatives may find it more efficient
	to submit reports via secure internet access in their FinfraG Dashboard. Note: This
	method can also be used as a contingency measure.
	Clients have access to all reports and communications from REGIS-TR via their
	FinfraG Dashboard, regardless of the method chosen for the upload of derivatives.
	Automated file transfer via:
	SOAP Web Service, or
	 SOAP Web Service, or Secure File Transfer Protocol (SFTP)



Production and	REGIS-TR offers two separate	environments for entities rep	orting under FinfraG.
testing environments	Production account holders have automatic access to both environments. To request		
	access, please contact our <u>Account Setup Team</u> .		
	Production environment: https://web.finfragregis-tr.com/		
	• Upload of derivatives		
	• Real-time processing of	derivatives	
	• Production: live reporting	ng environment.	
	UAT environment: https://uatweb.finfragregis-tr.com		
	• Test environment used	by clients to test the changes	on the system in the period
	before these are impler	nented in the Production envi	ronment.
	• Available free of charge	to prospective clients wishing	to test REGIS-TR solutions
	without commitment.		
System	Note: All times CET	Production	UAT
availability	Processing days	REGIS-TR working days	REGIS-TR working days
	Inbound reporting open	03:00:00* to 22:59:59	03:00:00 to 22:59:59
	Inbound reporting closed	23:00:00 to 02:59:59	23:00:00 to 02:29:59
	FinfraG Dashboard availability: 24/24h all days except for scheduled maintenance (may occur only during weekends in the Production environment). *Opening hours may vary (between 03:00:00 and 04:00:00) depending on the connectivity option.		
Client Services	 Our Client Services support team provides technical support to all users. Please note that the team is not simply a generic helpdesk but an expert service offering in-depth knowledge of the regulatory reporting environment and the management of technical solutions. Languages spoken: English, Spanish. Response time: Maximum one working day/Average response time 3 hours. Availability: All REGIS-TR working days. Hours: 08:00 - 18:30 CET Contact details: see Contacts. 		
Relationship Management team	REGIS-TR has a team of <u>Relat</u> these holds regular User Gro enhancements and discuss ir	<u>ionship Managers</u> in various E ups to provide news, present ndustry developments.	uropean locations. Each of product developments and



	The team can be contacted directly for advice and support on all areas of our business, including on-boarding procedures, testing, fees and documentation. Languages spoken: English, French, German, Italian, Spanish, Czech, Slovak, Croatian, Bosnian. Availability: All REGIS-TR working days. Hours: 08:30 - 18:30 CET Contact details: see <u>Contacts</u> .
Infrastructure	 REGIS-TR offers a robust, high-capacity technical infrastructure with a range of secure connectivity methods and message formats to enable clients to streamline their reporting. Our platform uses distributed processing and is optimised for the continuous throughput of a substantial amount of data during each reporting session. Our multi-channel reporting framework supports parallel real-time processing through each reporting channel.
Service Levels/SLAs	 These are defined in our General Terms and Conditions, and cover areas such as response times for technical support, availability and content of reports and feedback to clients. Clients with specific service level requirements are invited to contact their Relationship Manager.
Fees and pricing structure	 REGIS-TR operates an open and transparent pricing policy in accordance with FRAND pricing principles. We aim to be fair, reasonable and non-discriminatory, adhering to the regulatory requirements governing the pricing of trade repository services. We provide our clients with a clear, straightforward fee schedule containing all the information required to estimate actual monthly costs. Our fees are cost-related and reflect the clients' actual system usage. We regularly review our pricing structure to ensure our fees remain competitive and cost-effective. Our fee schedule is available on our webpage under the section <u>'Key Documents'</u>.



CLIENT ACCOUNTS

This section applies to:	Entities that report their derivatives to REGIS-TR, whether they report directly, delegate their reporting to another entity or report on behalf of other entities.
This section covers:	 Introduction Reporting Participant account No. Description Extinct account
	 Non-Reporting Entity account Third Party Internal account Third Party External account.

Introduction

Purpose of accounts	 REGIS-TR accounts are for the use of: Entities that submit derivative reports on their own behalf. Entities that submit derivative reports on behalf of another entity.
Accounts for delegating entities	An entity that intends to delegate its reporting to another entity is not required to hold an account. Note: Delegating entities may prefer to open an account for access to the derivatives submitted on their behalf and to view the associated REGIS-TR reports.
Environments	 REGIS-TR provides two online environments: a. Production: live reporting b. UAT: testing of new features and functionalities. REGIS-TR clients with an account in the Production environment will automatically be set-up with an account in the UAT environment. An account in the UAT environment also can be opened to entities before having an account in the Production environment.
Direct and delegated reporting	 Direct reporting: The counterparty has the reporting duty and report its side of the transaction. Direct reporting is covered by the following conditions: Large financial counterparties (FC+) report on behalf of small financial counterparties, large non-financial counterparties (NFC+) and small non-financial counterparties (NFC-) Small financial counterparties (FC-) report on behalf of large non-financial counterparties (NFC-)



	Large non-financial counterparties (NFC+) report on behalf of small non-financial counterparties (NFC-)
	 The selling counternarty is obliged to report in the case of a transaction between
	two financial counterparties or between two small financial counterparties
	The counterparty which has its registered office in Switzerland is obliged to report
	if the foreign counterparty does not report
	Transactions cloared through a control counterparty (CCD) are reported by the CCD
	Transactions cleared through a central counterparty (CCP) are reported by the CCP. The Figure circle Market Infrastructure Ordinance. FigMIO, defines the applied
	The Financial Market Infrastructure Ordinance, FinMIO, defines the applied
	thresholds (Art. 88 FINMIO), as well as the calculation of the average gross position
	of outstanding OTC derivatives transactions (Art. 89 FinMIO).
	• Delegated reporting: One counterparty with reporting duty delegates the
	reporting of its side of the transaction:
	• To a third party that belongs to the counterparty's family group,
	• To a third party that does not belong to the counterparty's family group, or
	• A reporting party that it is also counterparty of the transaction.
	Notes:
	The reporting obligation of small non-financial counterparties (NFC-) to a trade
	repository was originally planned to come into force during 2024. The start of the
	reporting duty by NFC- counterparties was moved by the Federal Council to 1 January
	2028.
	A transaction between small non-financial counterparties does not have to be reported.
Account codes	1. Account codes are allocated by REGIS-TR.
	2. The account code structure is:
	two letters denoting account type + four alphanumeric characters. Example: RF6001.
	3. The account types are:
	RF: Reporting Participant
	TF: Third Party Internal
	EF: Third Party External
	NF: Non-Reporting Entity
	Note: For each account type, the client's account code may be the same regardless of the
	environment.
Account	1. The same LEI may not hold both a Non-Reporting Entity account and a Reporting
restrictions	Participant account or Third Party account.



	2. The same LEI may not hold two accounts of the same type.
Account application, setup and management	 REGIS-TR clients are required to submit the onboarding forms for initial account setup. Account setup will be performed by the REGIS-TR Account Set-up Team according to the documentation received.
Reporting to the client	 REGIS-TR sends the client's derivative activity and other reports to the accounts of: The Report-Submitting Entity The Reporting Counterparty Further information: See <u>Definitions</u>. All reports to the client are sent via the client's chosen connectivity channel. The same reports are also available on the client's secure FinfraG Dashboard. While the Report-Submitting Entity will always have an account, a Reporting Counterparty may not. Reports can be sent to account holders only. Further information: See <u>Reporting to Clients</u>.
Central Coordinator	 All clients with an account need to define and authorise a Central Coordinator when submitting the onboarding documentation. This person: Acts as main point of contact for communications with REGIS-TR, and Will request the setup and management of client accounts, user profiles and REGIS-TR's reports to the client. This can be done either by submitting the relevant form or by use of the Contact section in the FinfraG Dashboard. For the latter option, see <u>Contacts</u>.

Reporting Participant account (RF)

This account is for:	 A Reporting Counterparty that: Reports its own side of a transaction. Report its counterparty side of a transaction when the reporting party is also counterparty, and/or Delegates its reports to a Third Party. Note: Clients that delegate all their reporting may prefer to open a Non-Reporting Entity (NF) account. This provides read-only access to derivatives submitted to REGIS-TR and reports received from REGIS-TR.
Account permissions	 Report Own leg of the derivative, including lifecycle events, Counterparty leg when the LEI of the RF is also counterparty.



2. View

- Derivative records submitted by the account holder on its own behalf
- Derivative records submitted by a third party entity on behalf of the account holder.
- Derivative submitted by the account holder on behalf of the delegating entity.
 Condition: the reporting counterparty does not have a REGIS-TR reporting account (RF). If it has a REGIS-TR reporting account, only the response file will be received by the reporting entity.
- Reports from REGIS-TR on derivative records submitted by the account holder. Same condition than in the previous point applies for delegated reporting.
- Reports from REGIS-TR on derivative records submitted by a third party entity on behalf of the account holder.

Non-Reporting Entity account (NF)

This account is for:	 A Reporting Counterparty that: Delegates in full its report submissions under FinfraG, and Requires oversight of the transactions reported on its behalf.
Account permissions	 This account provides read access to: End of day / Weekly reports of derivative records to which the account holder is a Reporting Counterparty And other communications from REGIS-TR.

Third Party Internal account (TF)

This account is	An entity that is not counterparty of the transactions (reporting counterparty or other
for:	counterparty) but is a member of the Family Group of the counterparty, and:
	• Has been delegated to report derivatives on behalf of Reporting Counterparties.



Account permissions	 1. Report The delegating entity's side of the derivative record, including lifecycle events
	2. View
	• Derivative submitted by the account holder on behalf of the delegating entity.
	Condition: the reporting counterparty does not have a REGIS-TR reporting account
	(RF). If it has a REGIS-TR reporting account, only the response file will be received
	by the reporting entity.
	• Reports from REGIS-TR on derivatives submitted by the account holder. Same
	condition than in the previous point is applied.

Third Party External account (EF)

This account is for:	An entity that is not a counterparty of the transactions (reporting counterparty or other counterparty) and neither a member of the Family Group of the derivative counterparty.
Account permissions	See the Account permissions of the <u>Third Party Internal account</u> above.

DELEGATION

Explanation

This section applies to:	 Entities that delegate their reporting Third parties delegated to report on behalf of another entity Reporting entities with a RF account that report on behalf of other entities when they are also counterparty of the transactions.
Explanation:	The FinfraG regulation defines single-sided reporting and specifies which counterparty has the reporting obligation. Consequently, only one of the counterparties to the trade will report to a TR, while the other counterparty will be identified in the reports as the non-reporting counterparty of that trade.
	However, the counterparty with the duty of reporting voluntarily can delegate the reporting on a third party or reporting party when it is counterparty of the transaction. This is called



	'Voluntary delegation' and under Finfrag covers all cases that involve third party
	delegation and counterparty delegation.
	The delegation is notified to REGIS-TR with the proprietary field 'delegation indicator' submitted in the transaction by the delegated entity.
Consequences:	When an account (EF/TF/RF) reports on behalf of a Reporting Participant account (RF), the transactions will be allocated in this RF account. This will imply that the RF account will be the only account which will have visibility on the transactions. The account who reports the transaction only will receive the response file.
	When an account (EF/TF/RF) reports on behalf of a Non-Reporting Participant account (NF), the transactions will be allocated in the EF/TF/RF account. This will imply that the EF/TF/RF account will have visibility on the transactions. The NF account will have visibility on the transactions within their End of Day reports.
	When an account (EF/TF/RF) reports on behalf of a non-member, the trades will be allocated in the EF/TF/RF account. This will imply that the EF/TF/RF account will have visibility on the transactions.
	Please note that an RF account can only report on behalf of another entity different than itself when the LEI of the RF account is counterparty of the transaction.

TRANSACTION REPORTING

This section	1. Report types and Message types
covers:	2. Collateral and valuation
	3. File structure and submission

Report types and Message types

Introduction	This section sets out the Report types and message types, the typical purposes of the								
	derivative reports.								
	Notes:								
	• The reporting of derivative contracts under FinfraG shall follow FINMA's validation								
	rules and REGIS-TR's reporting formats.								
	 Notes: The reporting of derivative contracts under FinfraG shall follow <u>FINMA's validation</u> <u>rules</u> and REGIS-TR's reporting formats. 								



- XML schema definitions and CSV templates are available in the Documentation section of the FinfraG Dashboard in the Production and UAT environments.
- REGIS-TR has two distinct collections of protocols, XML schemas and a CSV template.

Life cycle event	Report type	XML message type	Description of use
Reported Trade	Ν	ХТ	Transaction is being reported for the first time
Reported Trade	Х	ХТ	Transaction is being reported for the first time and the transfer of the transaction to a position is envisaged on the same day. Note: This report type is primarily envisaged for exchange-traded derivatives (ETDs) and contracts for difference (CFDs).
Modification	Μ	MX	Modification of erroneous data, supplementation of missing data or updating of positions
Modification	D	MX	Modification of the «Trade ID», provided this had not yet been determined at the time of reporting.
Modification	L	MX	Modifications that arise as a result of certain events during the term of the contract and for which no other value applies (lifecycle events)
Trade Termination	С	TT	Premature termination/cancellation of a contract Note: For modification reports, «Report type» = «M» should be used.
Trade Termination	E	TT	Report was made erroneously and should be cancelled. For example, the double reporting of the same transactions with a different «trade ID».
Trade Termination	Z	TT	Compression of an OTC derivatives transaction
Valuation update	V	VU	Reporting of a valuation
Portability		PX	Transfer of derivative records between REGIS-TR accounts.

Collateral and valuation

Purpose	Valuation updates and certain aspects of collateral are required to be reported in FinfraG.
	• Collateralisation gives an indication as to whether collateralisation has taken place

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	 Ongoing report of valuations in accordance with Article 109 FinMIA are to be reported. Valuation information provides a mark-to-market (or to model) valuation of the counterparty exposure. Updates of valuation need to be submitted in a chronological order. 					
Applicability	Who: Deadline: Frequency: What:	Counterparty obliged to report under FinfraG End of the day following valuation date Daily; intraday or end of day All valuation updates.				
Collateral data fields and message types	Collateral data fields, "Collateralisation" and "Types of collateralisation" can be reported in message types XT, MX and VU.					
Valuation data fields and message types	The initial valuation is reported in the fields from 53 Market Value of Contract through to 57 Type of Valuation of the message type XT. Subsequent updates and amendments are made using the message types VU.					
Usage, formatting and validation	Please refer to <u>FINMA's validation rules</u> and REGIS-TR's inbound formats available in the FinfraG Dashboard in our Production and UAT environments for definitions on usage and formatting.					

MD message

Report type D	A MX message with 'Report Type D' is used to modify a 'Trade ID' which has not been determined yet at the time of the reporting.
Flow	 For MX message with 'Report Type D': Field 'Trade ID': previous 'Trade ID' reported should be indicated. Field 'Interim Trade ID': new 'Trade ID' should be reported. The content of the field 'Interim Trade ID' will overwrite the content of the field 'Trade ID' in the last status of the contract.



Example		Mess	Trade Status			
	TRADE-TYPE	ACTION TYPE	Interim Trade ID	Trade ID	Interim Trade ID	UTI
	ХТ	Ν		1234		1234
	МХ	D	5678	1234		5678
	VU	V		5678		5678

Position Reporting Flow

Introduction	Participants may chool like exchange-traded	ose to repoi derivatives	rt position r (ETDs) and	eport in add contracts foi	ition to trade rep r difference (CFD	oort for trar s).	nsactions
Flow	 New transaction with Level 'T' and Report Type 'X': Transaction is being reported for the first time and the transfer of the transaction to a position is envisaged on the same day. New Position should be reported with Report Type 'N' and Level 'P'. Subsequent lifecycle events such as for example valuation updates and modifications will need to be reported at Position level. 						
Example	Concept	Date	UTI	Direction	Report Type	Level	Amount
	Transaction 1	Т	111	Buy	X	Т	2
	Transaction 2	Т	112	Buy	Х	Т	2
	EoD Position	Т	222	Buy	N	Р	4
	Transaction 3	T+1	113	Buy	Х	Т	2
	EoD Position	T+1	222	Buy	М	Р	6

Field erasing protocol

Introduction	Clients may submit modifications and corrections to the previously reported and registered
	derivative contract data. Optional and conditional fields that shall remain unchanged can
	therefore be blank/missing in a modification/correction. The field erasing protocol is used
	when it is necessary to amend a previously populated field to become blank.
Purpose	To erase (delete, blank out) previously reported data, clients submit a MX message with the
	field to be erased as follows:
	• For a field in a CSV file, specify NULL
	• For a tag in an XML file, use the parameter xsi:nil="true"
	Example: <compression xsi:nil="true"></compression>



	Note: It is necessary to include in the header a declaration like the following: <reportingoperations <br="" xmlns="http://finfragregis-tr.com/FinFraG_IN_XML_Schema.xsd">xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" ></reportingoperations>
Erasable fields	Optional and conditional fields can be erased. The erasing of one or more fields only can be applied according to the validation rules explained in the REGIS-TR Inbound Format File.

File structure and submission

Format	All regulatory FinfraG inbound and outbound reports are formatted and contained in CSV or XML files. Note: The files are not compressed using ZIP or other algorithms.				
CSV file structure	CSV files generally have several rows of header information, one to many rows of body data and one trailer row. The field (column) separator is semicolon (;). There are two specific CSV templates available in the <i>Schemas</i> section of the FinfraG Dashboard.				
XML file structure	 XML files exchanged with REGIS-TR contain: a. a XML prologue <?xml version="1.0" encoding="UTF-8"?> b. message type. The message types are defined in two schema collections, one per direction (inbound/outbound) that are available in the <i>Schemas</i> section of the FinfraG Dashboard. 				
Maximum file sizes	file These depend on the connectivity option for inbound files, and the report type contents for outbound files:		t type and		
		SOAP		SFTP	FinfraG Dashboard
	Inbound to REGIS-TR	4 MB		250 MB	4 MB
	Outbound from REGIS-TR	20 MB	Maximum file sizes will fluctuate with diffe contents as outbound files are limited (pagin to 500,000 records.		ate with different imited (paginated) ds.
Inbound and Outbound filename	 d and This table shows the mandatory naming convention for files you send to REC (Inbound files). Insert the character "_" between each field of the filename. 		nd to REGIS-TR		
	Field	Form	nat	Comment/E	xample
	1 Message direction (mandatory item)	3 characte indicating	rs the	INB (inbound message	25)



		direction of the message	
2	Account ID	2 uppercase letters + 4 numbers	REGIS-TR Account code of the sender. Examples: RF1111
3	File type	Alphanumeric with 4 characters	LIVE (live messages) HIST (historical messages)
4	Date	YYYYMMDD	Date inbound file sent.
5	Time	HHMMSS	Timeinbound file sent in UTC.
6	Client's own reference (optional)	Up to 50 letters and/or numbers	Ensures that files with the same sender, type, date and time are not mistaken for duplicates. Do not include special characters other than "_".
7	File extension	".xml" or ".csv"	Not case-sensitive.

Example: INBRF1111_LIVE_20210105_091100_REF5702357.xml

- This table shows the mandatory naming convention for responses that you receive from REGIS-TR (**outbound files**).
- The character "_" will be between each field of the filename.

	Field	Format	Comment/Example
1	Message direction (mandatory item)	3 characters indicating the direction of the message	OUT (Outbound messages)
2	Account ID	2 uppercase letters + 4 numbers	REGIS-TR Account code of the recipient. Examples: RF1111
3	File type	Alphanumeric with 4 characters	LIVE (live messages) HIST (historical messages)
4	Date	YYYYMMDD	Date outbound file sent.
5	Time	HHMMSS	Time outbound file sent in UTC.
6	Client's own reference (optional)	Up to 50 letters and/or numbers	Quoted from the inbound filename if available.



	7	Number	0	Only applicable to Web Service and the Private Area. In Web Service once the file has been downloaded once, the number will change to 1.
	8	File extension	".xml" or ".csv"	Not case-sensitive.
	Exam	ple: OUTRF1111_LIVE	_20210105_091100_R	EF5702357.xml
Batch submissions	When you send multiple files to REGIS-TR at the same time, the files are processed in the order they have been received by REGIS-TR.			
Transport methods	 SOAP Web Service SFTP FinfraG Dashboard Further information: <u>Connectivity Options</u> .			



Introduction	 REGIS-TR provides manual and automated connectivity options for: the submission of derivative reports and updates, and the reception of status messages, reports and other communications from REGIS-TR. You are asked to specify these options when setting up your accounts. Note: These options can be modified at a later point, if required. You have access to all reports and communications from REGIS-TR via your FinfraG Dashboard, regardless of the method chosen for the upload of derivative reports. 			
Manual upload/download	If you are reporting on a small number of derivative contracts, it may be more efficient to upload reports manually via secure internet access in your <u>FinfraG Dashboard</u> . Note: This method can also be used as a contingency measure in the event of an issue with an automated file transfer.			
Automated file transfer options	REGIS-TR offers two options for secure and automated file transfer and communicationsbetween the client and the TR. A client may combine the manual connectivity of theFinfraG Dashboard with one of the automated connectivity options:SOAPPlatform-independent Internet service based on the open standards XMI			
	Web Service	SOAP, WSDL and HTTPS.		
	SFTP	Secure file transfer protocol over Internet connection. Secured with public key cryptography.		
Automated file transfer options NF accounts	REGIS-TR offers one option for secure and automated file transfer and communications between the client and the TR for NF accounts. SFTP will be available for NF accounts.			
Response messages	REGIS-TR returns an acknowledgement in response to each file uploaded in the FinfraG Dashboard. For other feedback, see <u>Reporting to clients</u> .			
This section covers:	 SOAP Web Service SFTP FinfraG Dashboard 			

SOAP Web Service

This section	1. Introduction
covers:	2. Access to the SOAP API
	3. REGIS-TR SOAP Web Service methods



4.	Web	Service	methods:	best	practice
		00.000			p

5. Web Service error codes.

Introduction

SOAP Web Service	 The SOAP Web Service enables interoperable machine-to-machine communications using the open standards XML, SOAP, WSDL and HTTPS. The use of these standards on a services platform enables client and service applications to communicate via multiple platforms and development languages. Clients use SOAP Web Service methods to set passwords, upload XML files and to search for and retrieve feedback and reports. These functions are available via a server connected to the internet.
SOAP	Simple Object Access Protocol Platform- and language-independent XML-based protocol for accessing web services.
WSDL	Web Service Description Language Describes the external interface of the service. The WSDL file for the FinfraG service is published in the Guidance section of the FinfraG Dashboard. Note: There is one WSDL file for each environment (Production, UAT).
Registration and access credentials	 Contact REGIS-TR for registration and access credentials. Notes: Initially, you will be issued with a first-time password. You will need to change this before you start sending messages. You will need to provide your IP address or range of IP addresses
Accessing the SOAP Web Service	• Within <u>MED</u> (Master Entity Data), select your account, then select Connectivity Details. Under Connectivity option SOAP Web Service the URL to access this service is displayed.

Methods

Introduction	This section sets out the methods used in the REGIS-TR SOAP Web Service. Unless noted otherwise, please see <u>Return codes</u> below for the responses of the methods.
Change password	To change your first-access password or to set a new password. Upon first access, the user will need to set up their password. An automatically generated secure e-mail for the password setup is sent to the email that the user has provided to REGIS-TR.



	This email contains a link allowing the user to set up their new password. The li used within 72 hours, at which time its validity expires.				ink should be
	When the user clicks on the link within 72 hours, they are redirected to the password set- screen.				
	Syntax:				
	Parameter name	j	Parameter description	Required	
	Username		The username of the user.	Y	
	New password		The chosen password of the user	Y	
	Confirm New Password		The chosen password of the user.	Y	
Send file	To send XML or CSV f	files.			
	Syntax:				
	Parameter name		Parameter description	Require	ed .
	user		The user that is executing the request.	Y	
	password	Т	he current password of the user that is	Y	
			executing the request.		
	file_content		The complete message in CSV or XML	Y	
	file_name	The	e name of the file without the indicator of	Y	
		dire	ection. The system must be able to set this		
			indicator		
	file_type	Th	e type of message sent. Allow values are	Y	
			CSV or XML		
	Parameter 'file_name' structure and submiss	must <u>ion</u> .	follow a specific naming convention describ	ed in the se	ction <u>File</u>
Request list	This method Get_con	nplet	e_list retrieves a list with all the timestamp	os and file r	names
with all the	available with an upper limit.				
timestamps and	If the limit is exceeded a flag indicating that more responses are left is returned and the last				
file names	If the limit is exceeded a hag indicating that more responses are left is retained and the last				
available	file name written in the response must be used in the following request.				
	i nese steps should b	e rep	eated until no further files are left in the s	erver.	
	Syntax:				
	Parameter name		Parameter description	Require	ed .
	user		The user that is executing the request.	Y	
	password		The current password of the user that is executing the request.	Y	
	last_file_name		The complete message in CSV or XML	N	
	Returns:				
	Parameter name		Parameter description	Require	ed .
	list	Ar	ray with all the names and dates of the files found.	NA	



	continuation	Flag to show that the list is not completed. In this case, more requests to this method should be launched in order to get the remaining files.	NA
Request list of	The method Get_file	s retrieves the list of pending files for the request	ted date.
pending files	Syntax:		
	Parameter name	Parameter description	Required
	user	The user that is executing the request.	Ŷ
	password	The current password of the user that is executing the request.	Y
	date	The date to search. Date should be in YYYY- MM-DD format.	Y
	Returns:		
	Parameter name	Parameter description	Required
	result	In case the method retrieves information, an integer must be returned indicating the number of files listed	NA
	list	Array with all the names of the files found.	NA
contents of one file by date	Syntax:	Parameter description	Poquirod
	Parameter name	The user that is executing the request	Required
	password	The current password of the user that is executing the request.	Y
	date	The date to search. Date should be in YYYY- MM-DD format.	Y
	file_name	The name of the file to be retrieved.	Y
	Returns:		
	Parameter name	Parameter description	Required
	result	In case of error, the function must return an integer lower than zero.	NA
	content	The content of the file.	NA
Retrieve the content of all files by date	This method Recove	r_files retrieves the content of all the files availab	le on a cert
	Parameter name	Parameter description	Required
	user	The user that is executing the request.	Y
	password	The current password of the user that is executing the request.	Y
	date	The date to search. Date should be in YYYY- MM-DD format.	Y
	Returns:		
	Parameter name	Parameter description	Required



result	In case of error, the function must return an integer lower than zero. Otherwise, this parameter should not be returned.	NA
list	Array with all the names and dates of the content files found	NA

Best practices

Sending message files	Include as many messages as possible in each submission file. Reason: Minimises the number of connections needed. Maximum size of the message is 4 MB.
Retrieving files from REGIS-TR	If the 20 MB limit is exceeded when retrieving multiple files, use the method to download files one by one. After you retrieve a file using SOAP Web Service, REGIS-TR will set the retrieval indicator in the file name to 1 and move the file to an archive. The report files are still available in the FinfraG Dashboard and by special request made to the <u>Client Services</u> team.
Timeframe threshold	 The same user may invoke different methods in parallel The same method invoked repeatedly by the same user in a short timeframe may produce errors with -11 return code. You can avoid this by introducing a delay between the calls.
Connection frequency	Leave as much time as possible between connections. Reason: This minimises the number of checking and message retrieval connections.

Error codes

Codes and descriptions	Return code	Description
	-1	One or more search parameters incorrect
	-2	No results found with the search parameters received
	-3	You do not have permission to retrieve the requested data, or Your credentials have failed validation. Note: This error can occur if your IP address is not registered
	-4	An error occurred when trying to access your data
	-5	Change of first-time password required
	-6	File size exceeded. Please refer to method recover_file to recover the files one by one.File size exceeded.

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	-11	The user has established concurrent connections at the same time, or the connections established have surpassed the timeframe threshold between connections.

SFTP

Introduction	Secure File Transfer Protocol (SFTP) is a secure network protocol for the transfer and management of files between remote systems.
This section covers:	 Security and configuration Connecting to the server Server information

Security and configuration

Introduction	Access to the server is secured using public keys.This section sets out the technical specifications to be followed during configuration.
Public key	 You need to generate a public key to send and retrieve files. Conditions: Encrypted RSA Minimum 2048 bits Compatible with OpenSSH
Contact REGIS- TR	Contact REGIS-TR's <u>Account Setup Team</u> to request the setup of the connection. Note: You will need to provide your public key(s) and IP addresses.
Client server configuration	The client configuration set out below is for the REGIS-TR Production and UAT environments. Note: REGIS-TR does not support sha1 or md5 algorithms.
	KexAlgorithms: • diffie-hellman-group-exchange-sha256 • curve25519-sha256@libssh.org • ecdh-sha2-nistp521 • ecdh-sha2-nistp384 • ecdh-sha2-nistp256 MACs: • hmac-sha2-512-etm@openssh.com



hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-256
Ciphers:

chacha20-poly1305@openssh.com
aes256-gcm@openssh.com
aes256-ctr
aes192-ctr
aes128-ctr

Connecting to the SFTP server

Introduction	This section sets out the details needed to connect to the SFTP server. It covers:1. Production environment2. UAT environment
User restrictions	One user only per environment. Note: The username must be entered in lower case.
Production environment	URL: sftp.finfragregis-tr.com IP address: 193.110.154.94 port: 55222 Username: rp + account code. Example: rprf6001.
UAT environment	URL: uatsftp.finfragregis-tr.com IP address: 193.110.154.93 port: 55222 Username: rf + account code. Example: rfrf6001.

Server information

Server folder	There is one folder that you have read and write permission to: Datos.
	 Use the Put command to upload files to REGIS-TR. After processing, an uploaded file is removed from the Datos folder, and a
	response file will be available.
	3. Use the Get command to download files from REGIS-TR.
	Notes:
	Inbound and Outbound filename can be found in File structure and submission
	section. If the filename is not followed, the file will not be processed.
	You can only access the Datos folder. Any other folders are for REGIS-TR own use.



System security	1. Inactive connections are closed by REGIS-TR after ten minutes.
	2. There can be up to ten concurrent connections from one IP address.
	3. Up to twenty connections can be opened in the same minute from one IP
	address.
	4. A user (i.e. account) with an open connection must leave four minutes before opening a parallel connection from the same IP address.
File store	REGIS-TR applies maintenance policy for the reports/responses which are drop in your
maintenance	SFTP folder. Below you can find how long the reports/responses will be available:
	LIVE -> 4 natural days
	HIST -> 4 natural days
	D501 -> 7 natural days
	D532 -> 7 natural days
	W540 -> 31 natural days
	P454 -> 91 natural days
	P455 -> 91 natural days
	P455 -> 91 natural days

FinfraG Dashboard

Introduction	 Your FinfraG Dashboard can be used to manually upload and download files if: You handle low volumes of transactions, or You are experiencing problems with your automated connectivity option.
Prerequisites to upload files	Users with read and write permissions. Note: <u>Signature key</u> needed.
Upload procedure	 Use an up-to-date Internet browser to open the desired environment, see Log in to your FinfraG Dashboard. Select <i>File Upload</i> from the sidebar. Choose the file that contains your FinfraG reporting, enter the signature key and upload the report.
Download procedure	Please see <u>Viewing and retrieving reports</u> .



VALIDATION

Introduction	Validation is performed on submitted files with derivative records and lifecycle reports
Validation rules	Please refer to <u>FINMA's Financial Market Infrastructure Ordinance, FinMIO</u> and REGIS-TR's inbound formats available in the FinfraG Dashboard in our Production and UAT environments for definitions on usage and formatting.
Timing	Your derivative reports are processed by REGIS-TR in the order they were recorded in each file. Note: This is regardless of which connectivity method was used to submit them.

Validation process

Report	1. REGIS-TR authenticates the sender and the account type used to submit the report. If
validation	the authentication fails, the file is rejected, and the sender is notified. If the sender is
process	authenticated, the file passes to the next validation stage.
	2. REGIS-TR validates the file size and system availability. If the validation fails, the file is
	rejected, and the sender is notified. If the validation is successful, the file passes to the
	next validation stage.
	3. REGIS-TR validates the file name. If the validation fails, the file is rejected, and the
	sender is notified. If the validation is successful:
	a. The file is accepted and assigned a received timestamp, and
	b. the file passes to the next validation stage.
	4. REGIS-TR validates the file against the relevant XML schemas. If the validation fails,
	the file is rejected, and the sender is notified of the error code in an intraday message.
	If the validation is successful, the file passes to the next validation stage.
	5. REGIS-TR validates the records in the message against permission, logical and
	business rules.
	6. When the validation of all the records in one file is complete, REGIS-TR generates an
	<u>intraday message</u> containing the validation results. This is sent during the hours of
	REGIS-TR system availability.
	Notes:
	• When a record fails permission validation, it is rejected without further validation.
	• A file that is not processed due to system unavailability will be queued until the
	system is available.
	• A file may have accepted status even if all records have failed the validations.



REPORTING TO CLIENTS

Introduction

Introduction	This section describes the outbound reports sent to you from REGIS-TR.
Report types	Intraday: Sent in response to an inbound file and validation.End of day: Sent at the end of the working day.Weekly: Sent at the end of the last working day of the week.Monthly: Billing reports
Receiving reports	 Intraday validation feedback responses to inbound reports sent by you are generated in the format (CSV or XML) of the report being responded to. These responses will be only sent to the channel used to send the inbound file. Other outbound reports are sent to you using the connectivity option selected when your account was set up. The reports are also available for a period in the Outbound section in your FinfraG Dashboard. The period of this availability depends on the type of report. Note: After this period, reports can be retrieved upon request to REGIS-TR
Access to reports after account has been closed	Historical reports can be retrieved by request to REGIS-TR. The report will be provided when REGIS-TR has validated the authentication and authorisation of the requestor.

Introduction The table below shows when outbound reports are sent. Reporting cycle Process Feedback/Report Timing Client submits derivatives reporting file REGIS-TR receives Acknowledgement (return code) of file receipt. "File Upon receipt file upload successfully" will be showed on the private area if the file has been submitted through that channel. If the file fails The sender receives a failure notification. Failure Immediate sender messaged will be showed on the private area if the file authentication has been submitted through that channel.

Report/feedback cycle



Validation of message file and derivative records	 Message Rejected Report / Message Accepted Report (LIVE/HIST) Provides the derivative message file validation status. Note: In case of rejections, error reasons are provided to the extent possible. Lists the accepted/rejected status of each derivative record in the message. Note: Rejection error codes and error description included where applicable. 	During REGIS- TR system availability.
After end of reporting session	Trade Status Report (D501) Current trade state of each outstanding derivative in the client's account	End of the day
	Messages (D532) Includes all the inbound messages related to the trades/positions in the client's account.	
End of business week	Full Table Live Contracts (W540) Provides the latest status of each active derivative	End of business week
Monthly (Invoice/billing reports)	Reporting and Maintenance Fee for EF/TF accounts (P455) Provides the list of the Trade IDs that incurred a reporting and Maintenance fee for the account receiving the report.	Following invoice period
	Reporting and Maintenance Fee for RF accounts (P454) Provides the list of the Trade IDs that incurred a reporting and maintenance fee for the account receiving the report	
	Summary Billing Reports for RF/TF/EF accounts (P456) This report will include a summary of the fees applied to the account which receives the report. Each line of the report will be an unique combination of Reporting	



Counterparty 1 + Reporting Submitting Entity + Fee	
Code which has been charged to the account.	

Intraday reports

Introduction	These automatically generated reports are sent in response to a derivative submission,
	validation or other process.
	These are:
	1. File accepted
	2. File partially accepted
	3. File rejected
Availability	Only available in the channel which has been used to upload the inbound file. Available for
	three working days in the <i>Output</i> section of the FinfraG Dashboard.

LIVE/HIST – Intraday messages

Purpose	1. Provides the validation status		
	2. When a derivative report has been rejected, the Status Advice Feedback provides		
	informat	ion on the error.	
	Note: This fee	dback may not be	sent if your upload channel rejects the message file owing
	to failure of se	ender authenticatio	n. In this case, rejection notification would come from the
	authenticatior	n process in the cor	nnectivity channel.
Time sent	During REGIS-	TR system availabil	ity.
Report ID	HIST/LIVE		
	Message Rece	ived/Valuation Reco	eived
Format	Format: CSV and XML		
Status codes	Code	Name	Further information
	ACEP	File accepted	Inbound message file has passed all validations.
	PART	File partially accepted	Inbound message file has failed some validation.
	RJCT	File rejected	Inbound message file has been rejected.
Distribution	Available to Re	eporting Participant	ts and Third Parties.



End of day reports

Introduction	These automatically generated reports are sent after the close of the daily reporting session.
Availability	Available for six working days in the <i>Reports</i> section of the FinfraG Dashboard.After that period, upon request.

D501 – Trade Status Report

Purpose	Provides information about the latest status of all trades that have been submitted or modified during the reporting session.
Time sent	Sent at the end of each working day after the completion of the report generation process.
Report ID	D501
Format	CSV and XML
Content	The status of a reported derivative Modifications to a derivative Termination of a contract A derivative reaching its maturity date
Distribution	Available to Reporting Participants, Third Parties and Non-Reporting Entities.

D532 – Messages

Purpose	Includes all the inbound messages (new trades, modifications, valuation updates, and terminations) related to the participants trades/positions during the reporting session.
Time sent	Sent at the end of each working day.
Report ID	D532
Format	CSV and XML
Content	All inbound messages
Distribution	Available to Reporting Participants, Third Parties and Non-Reporting Entities.



Weekly reports

Introduction	These reports are generated after the close of the last reporting session of each week.
Availability	 Available for 30 calendar days in the <i>Reports</i> section of the FinfraG Dashboard After that period, upon request.

W540 – Full Table Live Contracts

Purpose	Informs about the latest status of each active derivative.
Time sent	Sent at the end of the last working day of the week as an accumulative report.
Report ID	W540
Format	CSV and XML
Content	All derivatives with contract status active.
Distribution	Available to Reporting Participants, Third Parties and Non-Reporting Entities.

Monthly Reports

Traduce also address	These was sets and a set of a first the share of the 7th was set in a section of such as with		
Introduction	These reports are generated after the close of the 7th reporting session of each month.		
Availability	Available for 90 calendar days in the <i>Reports</i> section of the FinfraG Dashboard		
	After that period, upon request.		
Fee codes	The fee codes used in these reports have the following meanings:		
	• 004 Reporting Fee Allowance (up to 400 XTs)		
	• 005 Reporting Fee 1st tranche (401 - 1,000 XTs)		
	• 006 Reporting Fee 2nd tranche (1,001 - 5,000 XTs)		
	• 007 Reporting Fee 3rd tranche (5,001 - 40,000 XTs)		
	• 008 Reporting Fee 4th tranche (40,001 - 200,000 XTs)		
	• 009 Reporting Fee 5th tranche (200,001 - 5,000,000 XTs)		
	010 Reporting Fee 6th tranche (more than 5,000,000 XTs)		
	011 Reporting fee over the CAP		
	O12 Maintenance Fee 1 (up to 50,000 positions)		
	013 Maintenance Fee 2 (more than 50,000 positions)		
	014 Maintenance Fee over the CAP		
	• 016 External Third Party Reporting Fee Allowance (0 - 400 XTs)		
	• 017 External Third Party Reporting Fee 1 (401 - 1,000 XTs)		
	• 018 External Third Party Reporting Fee 2 (1,001 - 5,000 XTs)		
	• 019 External Third Party Reporting Fee 3 (5,001 - 40,000 XTs)		
	• 020 External Third Party Reporting Fee 4 (40,001 - 200,000 XTs)		
	• 021 External Third Party Reporting Fee 5 (200,001 - 5,000,000 XTs)		
	• 022 External Third Party Reporting Fee 6 (more than 5,000,000 XTs)		
	• 023 External Third Party Maintenance Fee 1 (0 - 50,000 positions)		



P454, P455 – Reporting Fee and Maintenance Fee Report

Purpose	Includes the list of the Trade IDs that incurred in a reporting and maintenance fee for the account receiving the report.	
Time sent	Sent on the 7th working day of the month.	
Report ID	P455 for EF/TF Third Party accounts P454 for RF Reporting Participant accounts	
Format	CSV	
Content	For the Reporting Participant (P454)	For the Third Party (P455)
	 Fee Code Fee Code Description Fee Code Price Trade ID Message Reference Other Counterparty ID Reporting Date Reported By Note: includes trades delegated to a Third Party, identified in the Reported by field.	 Fee Code Fee Code Description Fee Code Price Trade ID Message Reference Counterparty ID Other Counterparty ID Reporting Date Note: excludes trades reported by the Third Party on behalf of a REGIS-TR Reporting Participant.
Distribution	Available to Reporting Participants and Third Parties.	

P456– Billing Summary Report

Purpose	Includes an unique combination of Reporting Counterparty 1 + RSE + Fee Code which has been charged to the entity.
Time sent	Sent on the 7th working day of the month.
Report ID	P456
Format	CSV



Content	Counterparty ID
	Submitting Entity ID
	• Fee Code
	Fee Code Description
	• Quantity
	• Fee Amount
Distribution	Available to Reporting Participants and Third Parties.

Viewing and retrieving reports

Introduction	Use the <i>Output</i> and <i>Reports</i> sections in the FinfraG Dashboard to search for, view and export among the available outbound reports from REGIS-TR to you. Note: Your reports are available here regardless of any automated connectivity option you may use.
Search for a report	 To retrieve a specific report: 1. Intraday reports a. Select Output > Response files 2. End of Day reports a. Select Reports and a frequency Daily Reports Weekly Reports Monthly Reports b. Select the number of lines to show (between 10 to 100) results. c. To view/export the full report, select one report.

Search for submitted derivative records

Start Search	Select Search, then Trade or Portability.	
	1. For Search Trade, please select further as required:	
	Date Interval From (mandatory field)	
	Date Interval To (mandatory field)	
	• Trade ID	
	Reporting Timestamp	
	Counterparty 1	
	Counterparty 2	
	Report Level	

	 Report Type Internal Client Code 2. For Search Portability, please Date from (mandatory field) Date to (mandatory field) Trade ID New Account 	e select further as required: eld)
Permissions	The reports that can be retrieved depend on the user's account type:	
	Account type	Role of the account holder in the derivative records
	Reporting Participant (RF)	Report Submitting Entity, Reporting Counterparty
	Third Party (TF or EF)	Report Submitting Entity
Search results	 You will receive maximum 1000 results per query. If necessary, refine your search. Search results can be shown in groups of 10, 25, 50 or 100 per page. To view a full derivative report, click on its Trade ID in the results list. To download a report, use the Download button. 	

Report status view in the FinfraG Dashboard

Introduction	Your FinfraG Dashboard offers a graphic view of reporting activity by status.	
Reporting	This displays a summary of your reporting with:	
Status	 Pie charts covering your report submissions for the current working day in four groups. Click on the respective View Details to see: 	
	 Total Files – the numbers of processed, pending and erroneous files. 	
	 Processed Files – a list of the accepted files, and you can set the filter to another date. 	
	 Pending Files – a list of files in the processing queue. 	
	 Erroneous Files – a list of rejected files. 	
	2. The Recent Activity box has a graph with the reporting activity over time.	
	3. Recent Files is a search tool that displays sortable results list in groups of 10, 25, 50 or 100 files per page.	





ACCOUNT SETUP SERVICES

Onboarding and account setup	 There are two stages to the creation of accounts for new clients: Onboarding: the entity or institution applies to open an account and provides legal and contractual information. Account setup: this is the technical setup of the account, which can be done after the entity has become a REGIS-TR client. Clients wishing to use REGIS-TR for their FinfraG reporting are invited to download the onboarding documents from <u>REGIS-TR's website</u> under Key documents > REGIS-TR S.A.
Requesting an account	 Clients and other entities can contact REGIS-TR by <u>phone</u> or <u>email</u> to request an account. Further information: see <u>Contacts</u>. The process of applying for a new account depends on whether the account is for the: UAT environment for testing and training, or Production environment for the live derivative reporting service. Note: Also provides access to UAT environment.
New clients: Documentation request	 If you are not currently a REGIS-TR client, we will email you with: A message confirming your new account request. A request to print, sign and return the following documents: Agreement relating to your requested REGIS-TR account type, and FinfraG Application form (Appendix 2). Note: This includes the information needed to define your Central Coordinator. SEPA mandate for REGIS-TR to make direct debits for the payments of invoices. A request for copies of your company's: Articles of Association (up to date) Banking or Business License to operate under Luxembourg or other national law, dated within the last 6 months Excerpt from company register including certificate of residency, dated within the last 6 months Up to date official list of authorised signatures, plus specified authentication information Note: If your company documents are not in English or Spanish, please provide: copies of the original documents, and for each document, a legally authorised translation into one of these languages.



Billing	REGIS-TR provides electronic invoices by default to the email address provided in the Account Request form for this purpose. REGIS-TR recommends that you create an email distribution list for the electronic invoices to reach several individuals.
Current REGIS- TR clients (non- FinfraG) documentation request	 If you are a client of a different REGIS-TR service and wish to subscribe to the FinfraG service, you will receive: A message confirming your new account request A request to print, sign and return the following documents: Agreement relating to your requested REGIS-TR account type, and FinfraG Appendix 2 - Application form. Note: This includes the information needed to create your Central Coordinator. If not already done, the SEPA mandate for REGIS-TR to make direct debits for the payments of invoices. A request for copies of any of the following, if they have been updated since you last provided them to REGIS-TR: Articles of Association Banking or Business License to operate Excerpt from company register including certificate of residency Up to date official list of authorised signatures, plus specified authentication information Note: If your company documents are not in English or Spanish, please provide: copies of the original documents, and for each document, a legally authorised translation into one of these languages.
Account setup	 Once your documentation has been verified, REGIS-TR will: 1. Set up your account in the secure Production environment 2. Create access credentials for your Central Coordinator, and Users, and 3. Send an email to your Central Coordinator and Users with a password set-up link. Note: Production account clients also have access to the UAT environment.
Central Coordinator	 Entities are required to have one Central Coordinator. The Central Coordinator: is the central point of contact for communications with REGIS-TR is authorised to request new accounts, modification of account options such as the outbound report selection, and the addition, modification and deactivation of users.

USER ACCESS TO THE FinfraG DASHBOARD

Access and credentials

Create user password

This section applies to:	New users. Note: Your username is assigned by REGIS-TR.
Create password	 Follow the link in the email provided when your user account was set up. Your username is pre-filled. At first log in, REGIS-TR will ask you to change the initial password. The new password must contain: a. Eight to thirty characters b. At least three of the following: Upper case alphabetical letter A-Z Lower case alphabetical letter a-z Number 0-9 Symbol, punctuation or special character
Initial password expiry	You must log in within 72 hours of receiving the link provided for that purpose. If you do not, an error message appears, and you need to reset your password using the "Password reset" function, where you should use the Username that was assigned to you by REGIS-TR and then choose and confirm your new password.

Log in to your FinfraG Dashboard

This section	New users
applies to:	New Central Coordinators.
Access to the FinfraG Dashboard	 Open an Internet browser on your computer and either: Go to the <u>REGIS-TR website</u>, click on the green Login button, select the FinfraG tab and click on the desired environment: Production or UAT; or Click on or enter the relevant link/URL of an environment:



	Tip: Add the desired log in page(s) to the bookmarks or favourites of your Internet browser.
Next login	Your user profile will be blocked if you have not logged in during 90 consecutive days. REGIS-TR automatically generates reminder emails prompting the user to change their password before it expires.

Signature key and secret question

Introduction	 Users are required to set up a signature key. The Signature Key is an eight-letter/number key known only to its user, used as an additional form of verification. It is used to confirm the user's identity before performing an operation such as a file upload. The user is asked to enter three random characters from the key. The user also sets up a secret question to which only the user knows the answer. This is used if the user needs to reset their signature key. REGIS-TR will never ask a user for the full signature key.
This section applies to:	New users and existing users whose username is blocked.
How to create or change your signature key	 In the <i>User information</i> section, select <i>Change signature.</i> Enter and confirm your new signature. Note: Current signature field must be left blank when setting up the signature for the first time.
How to create or change your secret question	 In the <i>User information</i> section, select <i>Change signature.</i> Enter your new secret question. Note: Maximum 30 letters. Enter your new secret answer. Note: Maximum 10 letters. Click <i>Change Signature</i> button.
Information entered incorrectly	 If you enter signature key/secret question information incorrectly three times, your signature key will be blocked. In this case, contact your Central Coordinator.

Password expiry

Introduction	The initial password provided expires after 72 hours. Normal production passwords expire		
	after 90 days.		
Reset password	• You will receive an email alert when the password is reaching the expiration date.		

FinfraG Client Handbook		
	• Follow the Password Reset instructions in the email.	

Session expiry

Introduction	• For security reasons, your session will close after 30 minutes of inactivity.
	• To stop the session closure, take any action on the screen.
	• To reopen the session, log back in.
	• If you enter an incorrect username or password, you will see a warning message.
	• If you have forgotten your password or username, use the Password reset function.

Wrong username

Forgotten username	If you have forgotten your username, please contact your Central Coordinator or the <u>Account Setup Team</u> .
Login credentials entered incorrectly	You will see an error message.Verify your login credentials and re-enter your username and password.

Logging out

Logout button	Press the Logout button in the upper right-hand corner to end your session.

Menu items

Main

Purpose	Provides list of Main menu items.
Detail	 Reporting Status: summaries of processed, pending and erroneous files. See <u>Report</u> status view in the FinfraG Dashboard. Inputs: manual upload of XML and CSV message files. Output: display intra-day response files. See <u>Viewing and retrieving reports</u>. Search Trade: look up trade records. Search Portability: look up records ported between REGIS-TR accounts. Reports: view and download daily, weekly and monthly reports. See <u>Viewing and retrieving reports</u>.



Guidance

Purpose	This section provides essential information to clients and authorised users that we update occasionally.
Detail	 User Guides: Any user guide that is not on the <u>REGIS-TR website</u> under Key documents > REGIS-TR S.A Handbooks: Connectivity handbooks as well as Annex 1 to 4. Schemas: Inbound and outbound formats in XML and CSV. Debugging Log: Includes the clients' debugging log. WSDL UAT FINFRAG: The XML Web Services Description Language file can be downloaded from here.

Account and user information

Introduction	The Account section of the FinfraG Dashboard has options to view details about your account and user profile.		
Account information	Select Account Information to view details about your account setup.		
User information	Select User Information to view details of your user profile		
	Personal detailsUsernameNameRegistration Date	 User address Address City Postcode Country 	Contact Main Phone Alternative Phone Email
	This section also lets you:Change passwordChange signature Key ar	nd secret question.	

Latest News

Purpose	This section lets you review previous client communications that have been sent to clients		
	via email.		



Purpose	This page provides a form to be used to contact REGIS-TR for assistance, information or requests.
Email address	The pre-configured email address of the current user will be used by REGIS-TR to provide a reply to any request made via the Contact form. If the displayed email address is incorrect or missing, the Central Coordinator of the user must submit a modification request to REGIS-TR.
Sending electronic instructions	The Central Coordinators are empowered to duly and validly amend the details of themselves, their IT Coordinators, users, payments, connectivity channels and outbound report subscriptions.
	For electronic user administration requests, please use the below template when filling in the Message part of the Contact form:
	I, the officially appointed Central Coordinator and empowered to modify the
	account setup as mentioned in the Appendix 2 dated, am requesting REGIS-
	TR to process the following change(s), to the below mentioned environments and accounts:
	FinfraG REGULATION
	DATE:
	REQUEST TYPE: Add New / Modify / Remove
	ACCOUNT CODE:
	COMPANY NAME:
	LEI:
	ENVIRONMENT: All / Prod / UAT
	LIST OF AFFECTED USERS:
	1. NAME AND SURNAME / FULL ADDRESS / PHONE NUMBER / EMAIL
	2. Etc

Contact



INFRASTRUCTURE

Introduction	REGIS-TR offers a robust, high-capacity technical infrastructure with a range of secure
	connectivity methods and message formats to enable clients to streamline their reporting.
	The reporting solutions of REGIS-TR and our sister company have been designed with the
	capacity to process the significant volumes of data associated with FinfraG, EMIR, SFTR and
	UK EMIR in a secure, seamless and efficient way.
	Our platform supports distributed processing and is optimised continuously process a
	substantial amount of data during each reporting session. The multi-channel reporting
	framework enables parallel real-time processing through each reporting channel.
Hardware	Database and system storage is based on a storage array system.
Operating systems	Oracle Linux and Windows Server.
Datacentres	All our systems are hosted in our own datacentres.
	Note: For contingency reasons, we run two identical datacentres in parallel.

Updates and new releases

Software updates	REGIS-TR publishes an annual roadmap detailing planned software enhancements and updates. This is updated regularly and communicated to clients. Before each release, detailed release notes are issued describing the enhancements and setting out any potential impact.
Release testing	 Software changes are grouped together in releases to enable us to minimise the impact on clients and give them time to plan any changes on their side. We conduct extensive testing of any new release or enhancement in our internal testing environment. The release is then implemented in the UAT environment for client testing. Our Client Services team is available to help clients with any testing query. The team may also contact clients proactively to discuss the impact and testing of new releases.
Enhancement proposals	Clients with recommendations for improvements are asked to contact their <u>Relationship</u> <u>Manager</u> or the <u>Client Services</u> team.



Appendix: Error codes

Error code	Description
0	Record accepted
1	Wrong value [NAME OF FIELD]
2	Data does not exist [NAME OF FIELD]
3	Database access error
5	Erroneous date [NAME OF FIELD]
7	Incorrect Identification [NAME OF FIELD]
10	Account number does not exist
32	Erroneous country [NAME OF FIELD]
35	Type of operation does not exist
37	The record already exists [NAME OF FIELD]
40	Non-existent fields in the dictionary
41	Work table overflow
46	Trade ID not registered or matured contract
49	User does not exist
57	Erroneous client identification type
62	Duplicated reference
67	Non-existent operation
68	Non-existent contract [TRADE-ID]
81	CURRENCY does not exist [NAME OF FIELD]
82	Mandatory NOTIONAL field
89	Incorrect counterparty

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	a SIX company

90	Non-existent sub-account
91	Reporting Participant not associated to sender
92	Non-existent communicating reporting participant
93	Reporting Participant has more than one sub-account
94	Incorrect identification type
96	Identification already exists in account
99	Invalid type of operation [NAME OF FIELD]
100	Erroneous XML format
101	Invalid document type
102	XML document can't be validated
103	Error unknown
104	Not possible to retrieve transactions from the received XML file
105	The XML length exceeds the maximum length allowed
116	Incorrect Check digit ISIN[UNDERLYING-ID]
117	Incorrect Check digit LEI [NAME OF FIELD]
118	[SEQUENCE-NO]
502	Erroneous sub-account
522	Erroneous account code
600	Modification only for UTI reporting
601	Required field not informed [NAME OF FIELD]
602	Data not permitted [NAME OF FIELD]
603	The field is not numeric [NAME OF FIELD]
604	Incorrect field [NAME OF FIELD]
605	Mandatory product [NAME OF FIELD]
606	Invalid Type [NAME OF FIELD]
607	REGIS-TR´s contract ref. mandatory [TRADE-ID]



614	Erroneous transaction
617	Inactive user
621	User not associated with account
622	Reconciliation Status not admitted [TRADE-ID]
623	Invalid XML Code
624	Inactive contract
625	The account doesn't t belong to contract [TRADE-ID]
627	Incorrect access
628	User blocked or expired
631	User must be informed
632	Password must be informed
633	Signature must be informed
634	New password doesn't fulfil requirements
637	New signature doesn't fulfil requirements
642	Incorrect or inexistent signature
644	Blocked signature
645	Signature set up is required
647	Contract status does not allow modification
649	Trade to modify with the same data
650	System closed for inbound communications
653	Action not allowed [NAME OF FIELD]
661	Numeric field overflow [NAME OF FIELD]
666	Incorrect notional
670	Reporting Participant´s Trade ID is incorrect
687	Request already processed
703	No active trades associated to portf.cod [COL-PF-COL]

704

Account not authorized to report [NAME OF FIELD]