

## Your **International** Haemostasis EQA Program

■ All Stago's expertise, competence and impartiality  
in an inter-laboratory comparison (ILC) programme ISO/  
IEC 17043 accredited by Cofrac [The French accreditation committee](#)



- The answer to **regulatory** and **accreditation applicable requirements**
- The reference Haemostasis EQA program, with **thousands of participants** worldwide
- A **wide range of parameters** covering the entire working ranges
- A **customised** program
- **Simple and rapid** interpretation of results
- A **user-friendly** web interface

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This document contains information on products which is targeted to a wide range of audiences and could contain product details or information otherwise not accessible or valid in your country.

## Boost your quality approach with an accredited partner

For further information, please contact:



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# Qualiris by Stago, the International Haemostasis Quality Assessment program

Adopt Qualiris, our international external quality assessment (EQA) programme, and make the most of all Stago's expertise. Our **inter-laboratory comparison (ILC)** activity is **ISO/IEC 17043 accredited\***.

## Why choose EQA?

### Sign up for a complete quality program

- EQA is highly recommended and often mandatory by accreditation organisations.
  - ▶ Participating in Qualiris will allow you to **meet applicable requirements**.

### Assess the performance of your assay methods

- Combined with your Internal Quality Control (IQC), EQA will allow you to compare your performance with other participants.
- Thanks to Qualiris, you will be able to assess the **precision and accuracy of your results**.
  - ▶ **Increase your confidence** by ensuring the quality of the analytical service you provide.

## ILC accreditation: what are the benefits?

- ▶ Our ILC **competence** and **impartiality** have been recognised by an independent authority (Cofrac), in accordance with the requirements of the ISO 17043 standard.
- ▶ It is an **additional guarantee** in the medical biology laboratory accreditation process (ISO 15189).



\* NF EN ISO/IEC 17043 standard «Conformity Assessment- General Requirements for Proficiency Testing»



## The strength of an international program

### The reference EQA for Haemostasis

- Qualiris can be used by all laboratories, **regardless of reagents or instrumentation used**, and has an international presence, with **thousands of participants** worldwide.
  - ▶ Thanks to its results database, the largest in the field of Haemostasis, Qualiris can offer **robust and relevant statistical indicators**.

## A complete and flexible program

### Qualiris combines

- Unassayed plasma for **regular blind testing**.
- **Several concentration levels** covering all working ranges, reflecting most clinical settings.
- **The broadest panel of Haemostasis parameters**: from routine to specialty assays.
  - ▶ The multiple options provided ensure total **flexibility and personalised EQA perfectly suited to your laboratory's** activity.



# Qualiris by Stago, a simple and highly effective program

## Even more innovation with Diagnostic Challenge\*



### Original training program

Multi choice Question

- **Analysis of plasma in a clinical setting** combined with **on-line MCQ** allows you to establish a diagnosis.
- An overview of the results allows you to **compare your diagnostic procedures** with those of other laboratories.
- ▶ Extend EQA to include your **diagnostic approach** and assess the **global performance** of your laboratory.

## A user-friendly web interface

### Simplify your EQA management

- Qualiris has a **dedicated, secure, multilingual** space on its website [www.stago.com](http://www.stago.com) allowing you to:
  - manage different user profiles
  - enter results
  - consult and download reports
  - archive your results for 5 years
  - download your participation certificate
- ▶ **Save time and simplify your document management.**

## Clear and relevant statistical analysis

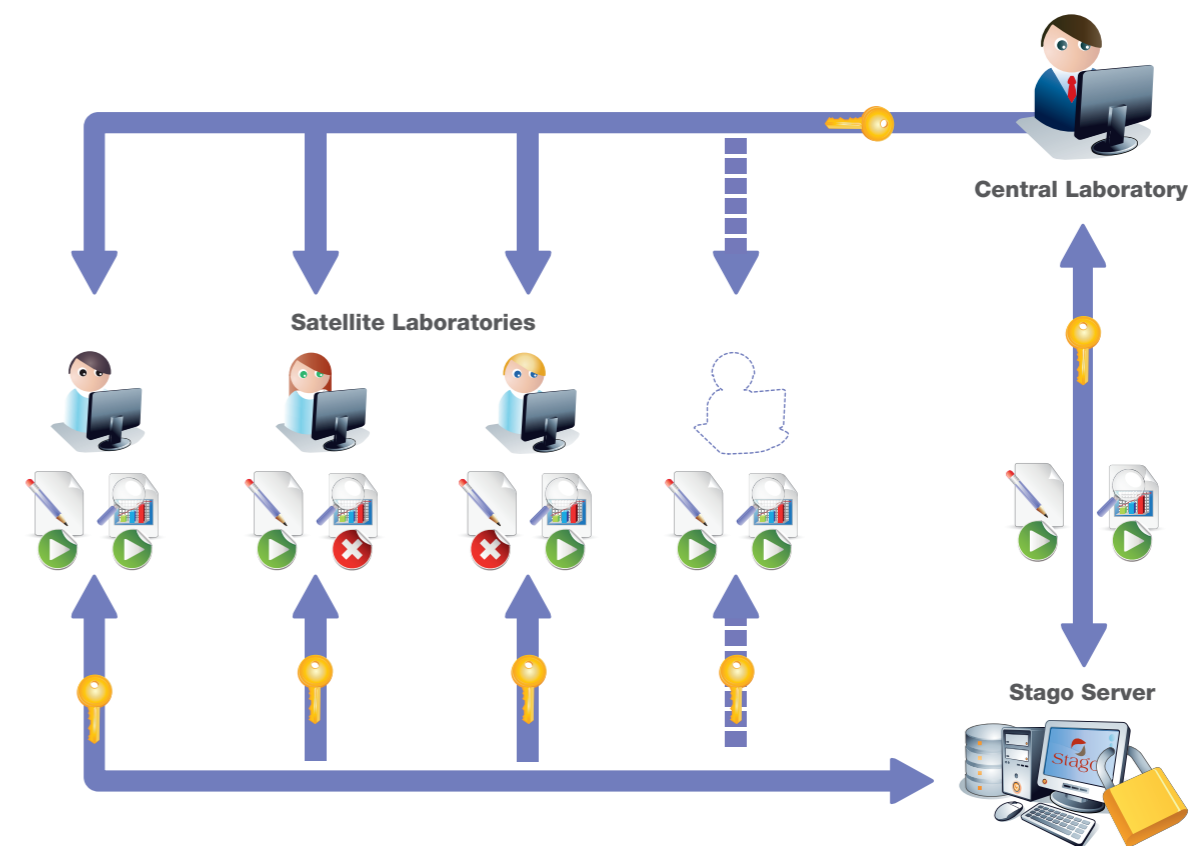
### Comprehensive reports

- For each level of comparison (global, methodology, reagent, peer group, laboratory group...), Qualiris provides:
  - recognised, **easy-to-use** statistical indicators
  - **color-coded alerts** allowing rapid identification of key information
  - **graphs** for a clear view of your results
- ▶ **A thorough and personalised year-round analysis is ensured.**

## Centralised quality management

### A solution for laboratory networks

- Qualiris allows the central laboratory to **remotely monitor and manage system performance at satellite laboratories.**



## A dedicated team to support you

### Customised follow-up

- Our team of experts help you in interpreting your results and in completing **corrective actions where necessary.**

\* Not Concerned by accreditation



# Qualiris by Stago, a unique and fully customisable EQA program



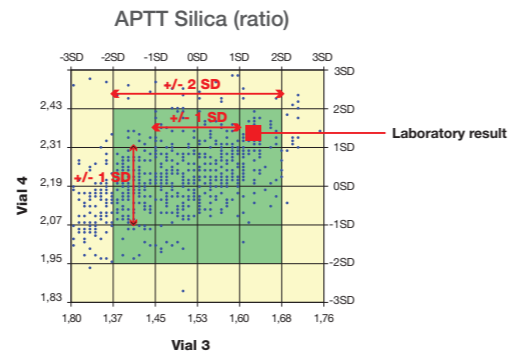
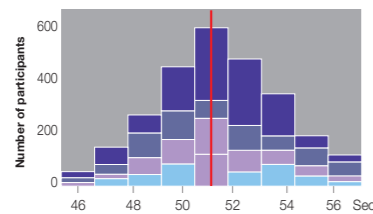
## Monthly report

APTT (Silica)

Overall participants		sec	n	Mean	Standard Deviation	CV
Global	APTT		1023	52,0	3,42	6,58
Methodology	APTT Silica		380	51,6	2,05	3,97
Technical	STA® PTT-A		380	51,6	2,05	3,97
Peer group	STA® PTT-A - STA-R®		106	53,2	2,16	4,06

Your result	51,0	Bias %	Z score	Alarm
Global	APTT	-1,89%	-0,29	A
Methodology	APTT Silica	-1,16%	-0,29	A
Technical	STA® PTT-A	-1,16%	-0,29	A
Peer group	STA® PTT-A - STA-R®	-4,07%	-1,00	A



## Annual report\*

Summary per parameter

PT (low ISI) - Sec

Overall participants		n	Mean	Standard Deviation	CV
Global	PT	4317	12,9	0,69	5,3
Methodology	Low ISI	2567	12,6	0,4	3,2
Technical	STA®- Neoplastine® CI Plus	2521	12,8	0,39	3,1
Peer group	STA®- Neoplastine® CI Plus - STA-R®	572	12,8	0,29	2,3

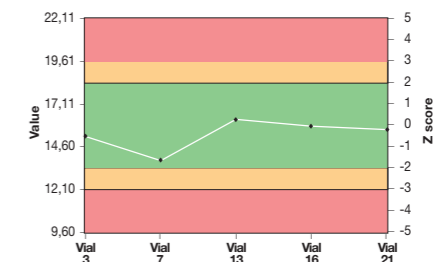
  

Your results		13,0	19,3	13,4	13,0	12,9	13,4
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Summary per level

		Level 1					
		Vial 4	Vial 9	Vial 11	Vial 15	Vial 20	Vial 21
PT - STA®- Neoplastine® CI Plus	%	A	C	B	A	A	B
	INR	A	C	C	A	A	C
	sec	A	C	B	A	A	B
APTT - STA® PTT-A	ratio	A	C	A	A	A	A
	sec	A	C	A	A	A	A

Z score summary



Qualiris by Stago		FEATURES				AVAILABLE ON-LINE						SUPPORT		
		Parameters	No. of levels	No. of samples	Reports per year	Bi-annual report	Annual report	Real-time reports	Laboratory group reports	National and international report	Certificate of participation	User profile management	Archived results	Customised support
OPTIONS	PROGRAM	Qualiris QC Premium	PT, APTT, Fib, TT	4	24	12	●	●	●	●	●	●	●	●
	FACTORS	Option Premium Factors	Factors II, V, VII, X, VIII, IX, XI, XII + VWF	4	24	12	●	●	●	●	●	●	●	●
	THROMBOPHILIA	Option Premium Thrombophilia	AT, PC, PS, Antiplasmin, Plasminogen	4	24	12	●	●	●	●	●	●	●	●
		HEPARINS	Qualiris QC Heparin UFH	Unfractionated Heparins	3	6	6	-	●	●	●	●	●	●
	Qualiris QC Heparin LMWH		Low Molecular Weight Heparin	3	6	6	-	●	●	●	●	●	●	●
	D-DIMER	Qualiris QC D-Dimer	D-Dimer	3	6	6	-	●	●	●	●	●	●	●
	LUPUS ANTICOAGULANT	Qualiris Lupus Anticoagulant	Lupus Anticoagulant	3	6	3	-	●	●	●	●	●	●	●
DIAGNOSTIC CHALLENGE*	Qualiris Diagnostic Challenge*	Plasmas associated to clinical case studies	3	3	3	-	-	-	●	-	●	●	●	

\* Not Concerned by accreditation