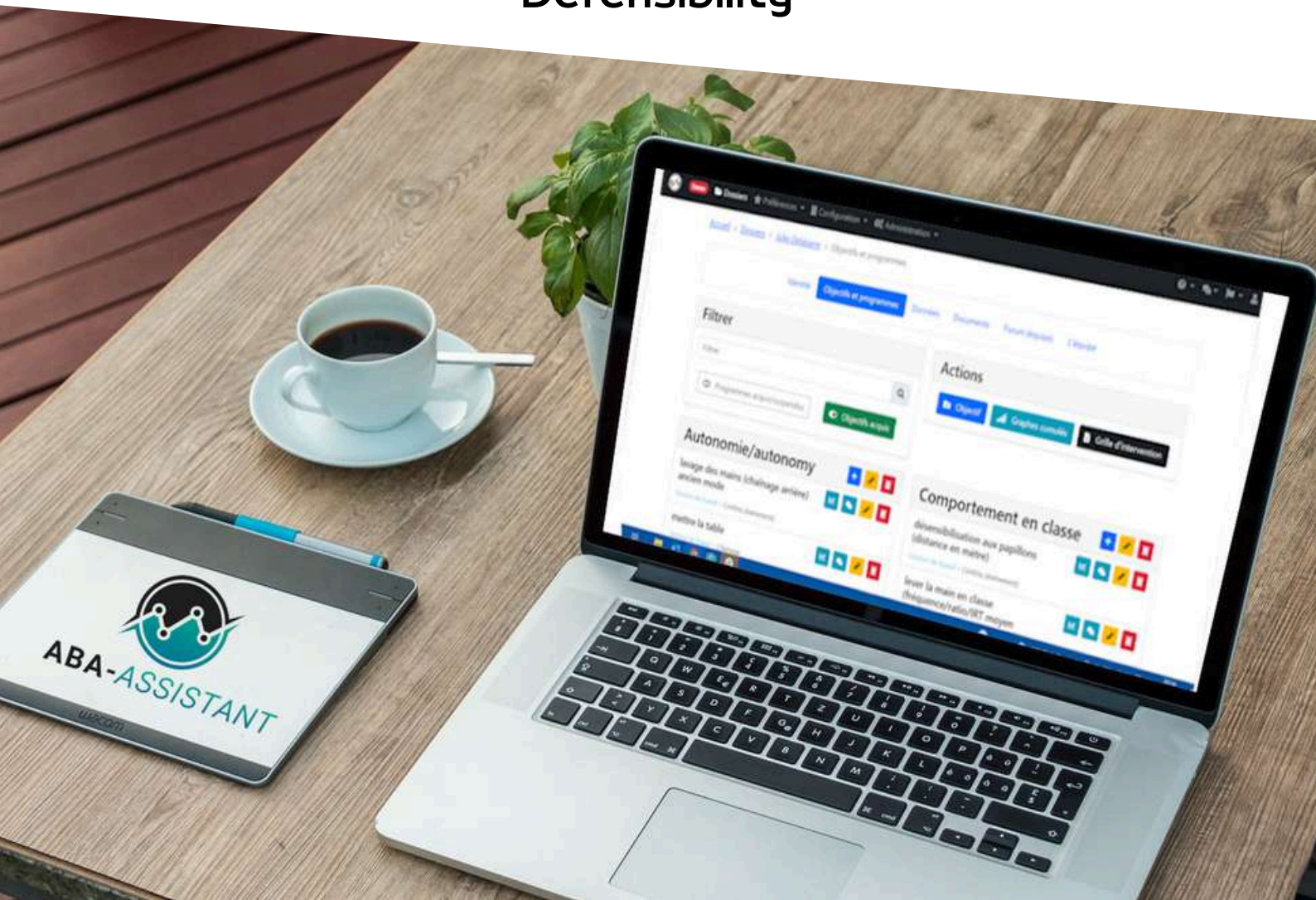


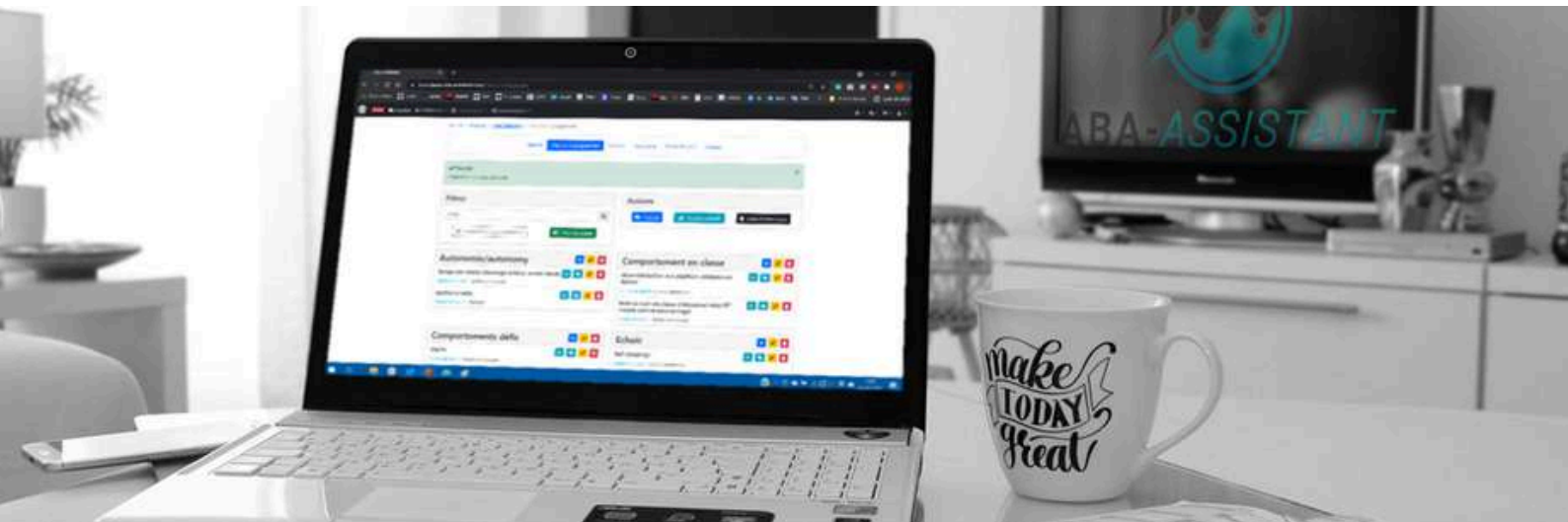
ABA-ASSISTANT



ABA-ASSISTANT

Data Collection • Visualization •
Supervision • Decision Support • Ethics •
Defensibility





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Creation

- ABA-ASSISTANT was born from the experience of certified professionals in behavioral analysis and an IT expert.

Its first version has been used within a team of professionals since 2010.

- Available to everyone since October 2020.



Ambition

- Improve the quality of intervention and support.
- To improve the satisfaction and fulfillment of professionals.
 - All in service of the beneficiary!

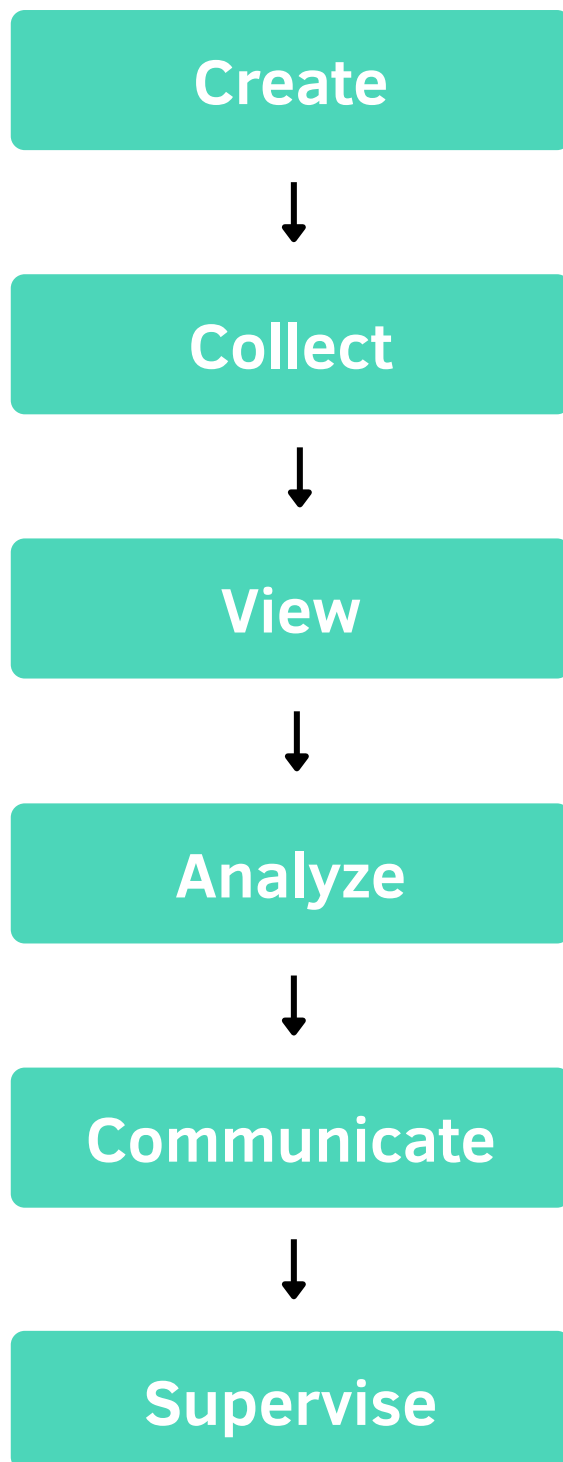


HOW?

Creating programs is quick and easy.

- Faster and more intuitive data collection.
- Immediate and comprehensive data analysis.
- Optimized communication between partners.
- Less time wasted for both the professional and the beneficiary in collecting, communicating, sharing and creating visual data.

From data... ... to decision



ABA-Assistant is a platform designed to collect, visualize, supervise and leverage behavioral data to support decision-making

Objectives & Programs

ABA-ASSISTANT offers an innovative solution for quickly and easily creating individualized goals and programs through:

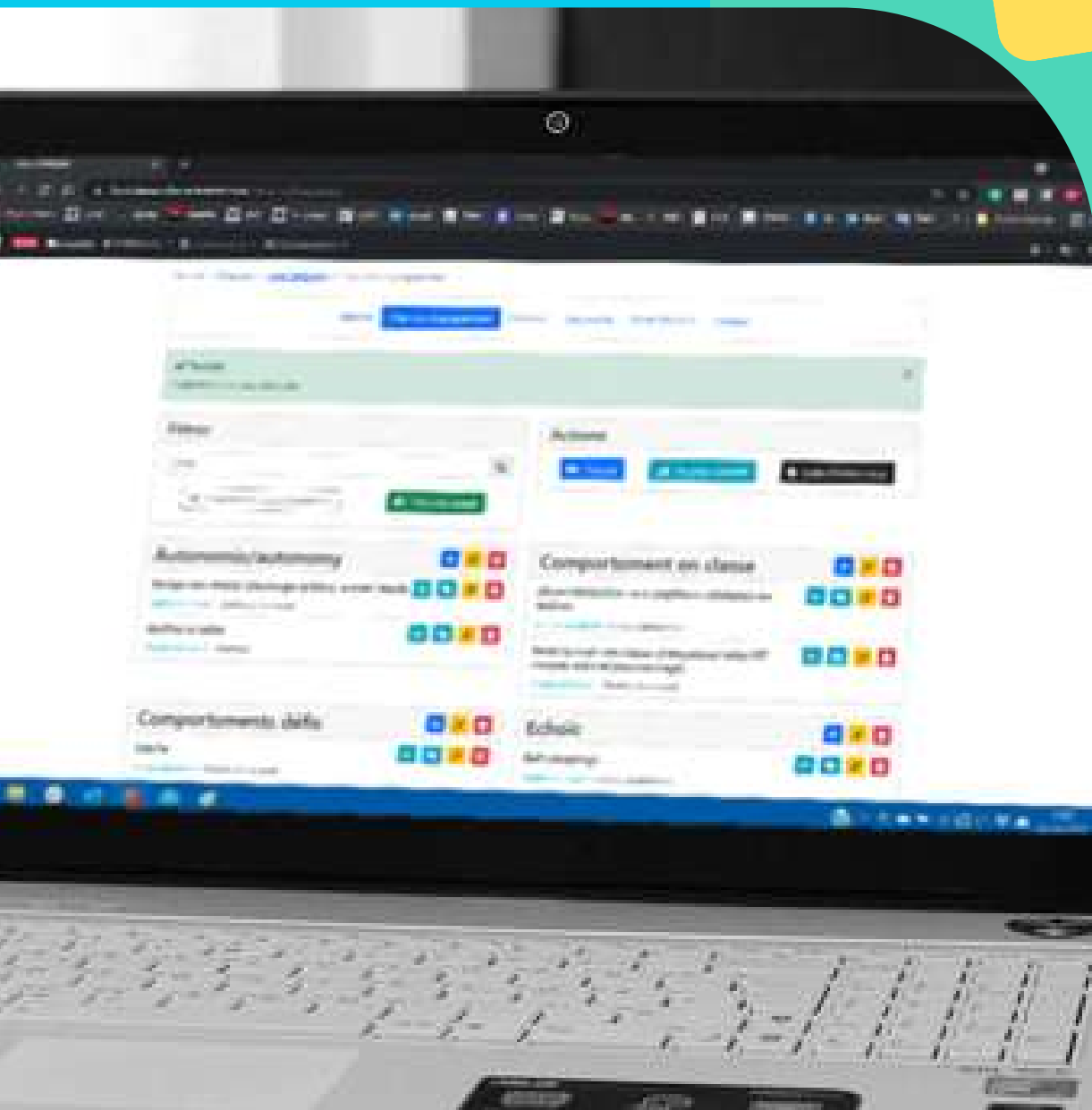
A streamlined and intuitive interface :

- Duplicating objectives and programs allows you to create replicable curricula for your follow-ups without having to recreate everything.
- Quick access to your favorite variables, behaviors, and steps to accelerate creation,
- Centralized access to all information, available in one click,
- Live program updates and easy addition of phase lines,

The freedom to create any type of objective,

- The freedom to integrate a curriculum or the objectives and programs resulting from a particular assessment,
- The ability to collect any type of measurement used in ABA.

- Time saving
- Total freedom



Session preparation

In just a few clicks, you have access to:

Online clicker / rating grid

- Objectives/programs
- Previous data
- Program information/update
- Notifications of new messages
- All of this is to save time during your work sessions and optimize the effective intervention time.

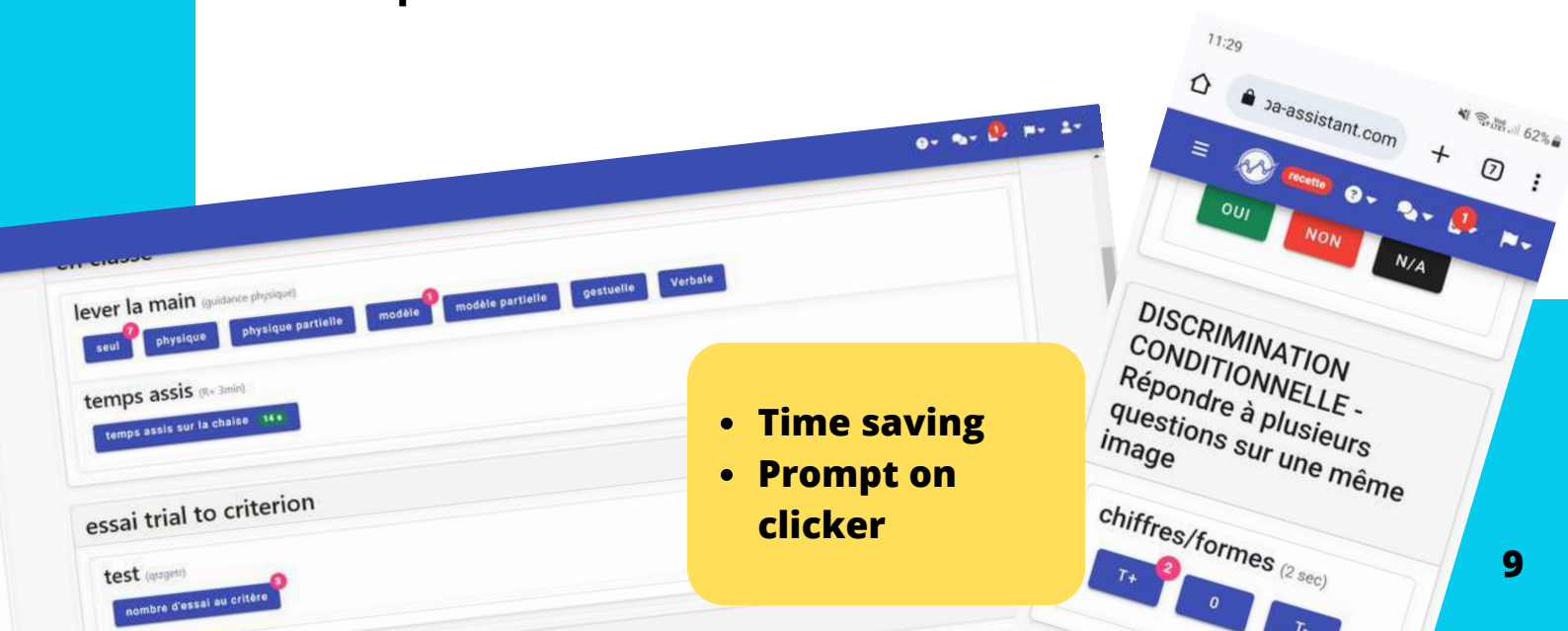
• **Everything
accessible in
one click**



Data collection

ABA-ASSISTANT offers several modes:

- Real-time online data collection, available anytime, anywhere
- Option to generate paper grids and enter data manually,
- « Data-manager »,
- An error – an oversight? The data remains editable.
- Usable by everyone, anywhere, anytime.
- ABCdata sheets, frequency, duration... collect all your behavioral data in one place
- With one click, the data is entered, saved, and automatically available as graphs or exportable as PDFs.



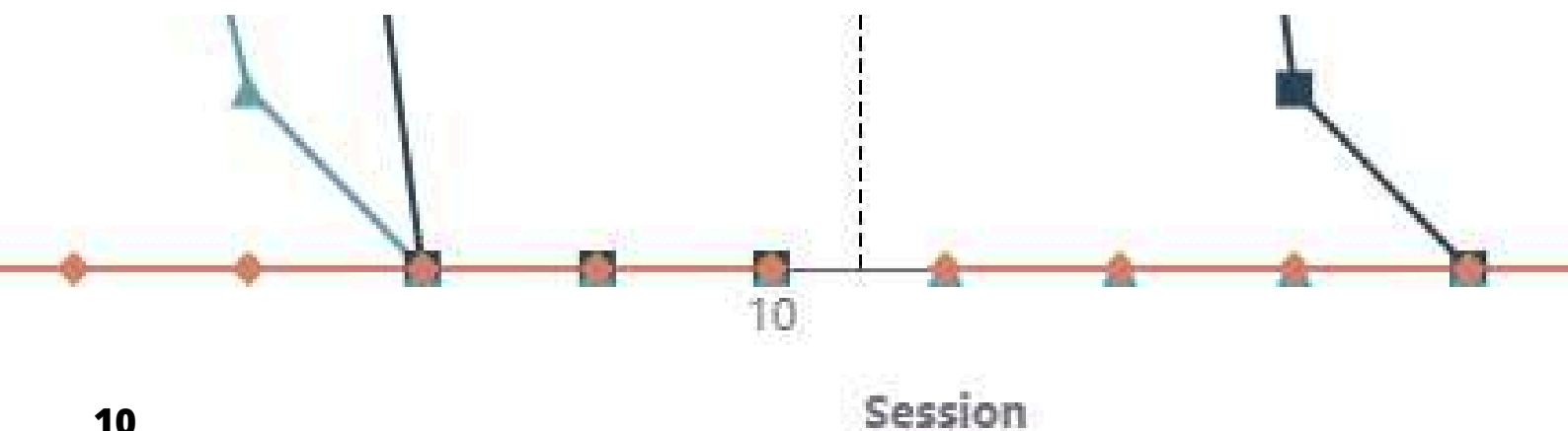
- **Time saving**
- **Prompt on clicker**

Importance of data

"Data helps practitioners optimize their effectiveness [...] allows practitioners to verify the legitimacy of treatments presented as evidence-based." (Cooper et al., 2020)

Data collection and analysis are the only ways to evaluate the effectiveness of implemented procedures and are therefore a key element of the ethics and professional conduct of the practitioner or structure.

The collection, preservation and support of data ensure the defensibility of the care provided in terms of its relevance and consistency.



Frequency



IRT



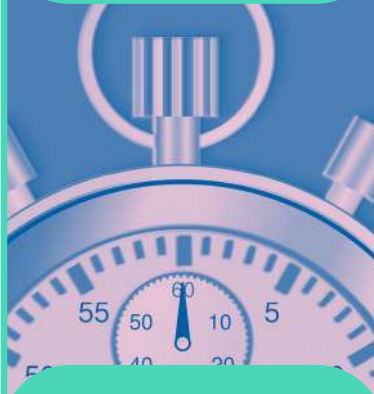
Discontinuous measurements



Probe



Duration



Chainage



Functional assessment



and many more...

Permanent product.
By antecedent.
Conditional percentage.
Scatterplot...

Latency



Ratio



Percentage



Functional analysis



Graphs

Various types of graphs and visualizations are available, with numerous options accessible with a single click:

- per session/day/week/month,
- cumulative graph of total achievements/per objective
- by a professional
- frequency, ratio/min, ratio/h, total duration, average duration, percentage, percentage of session, actual IRT, estimated average IRT...
- No calculations or manipulations required, everything is automatic! Once the data is collected, it appears on all the graphs!

• Viewing options

Analyse

A simple glance is enough to observe all the data and feedback from the forum.

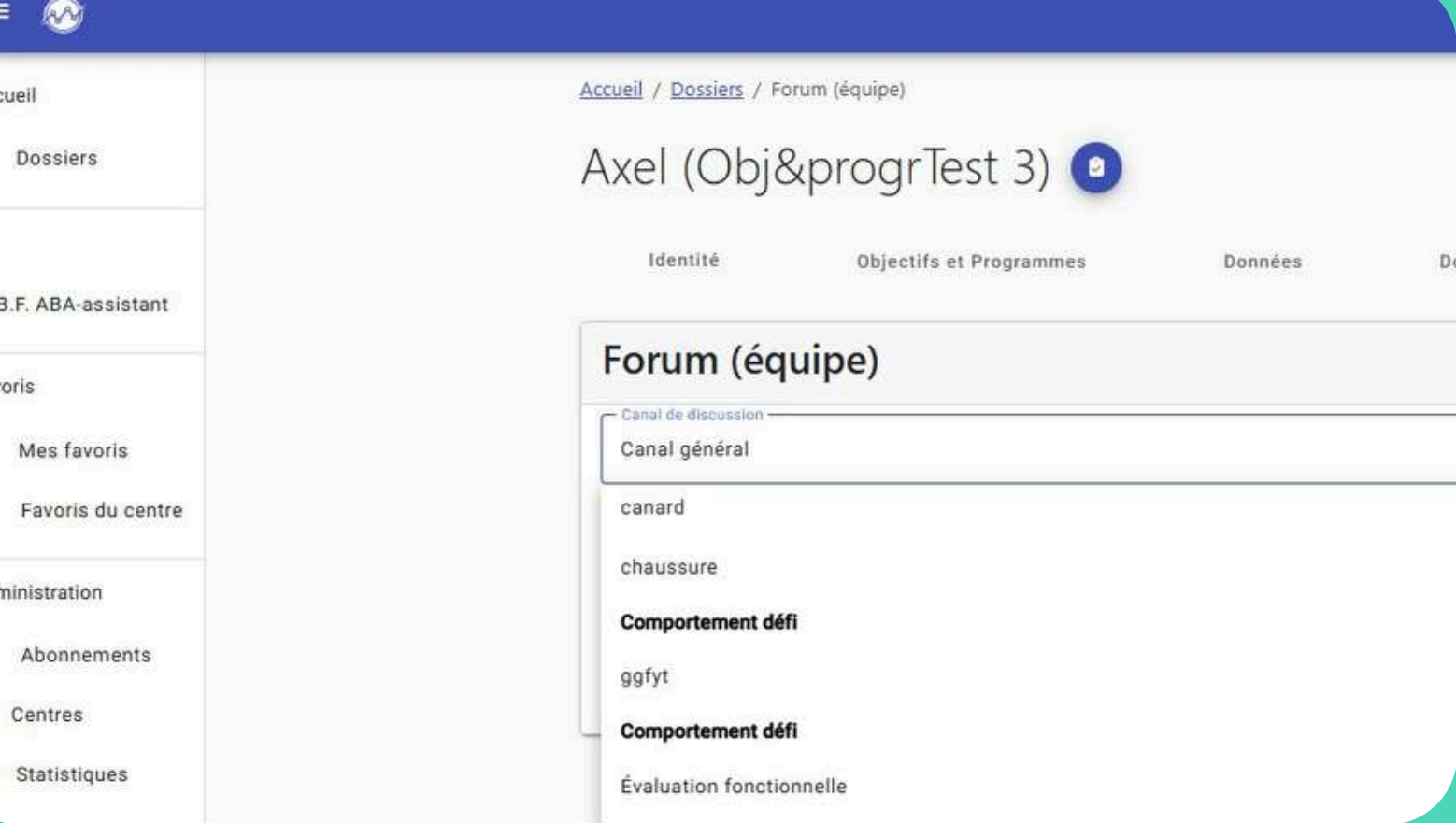
Perform rapid and efficient analysis directly in the field or office thanks to the numerous visualization options.

Update programs live by modifying them and inserting phase lines according to your program process: baseline, change of criteria, guidance, program steps....

Compare 2 graphs side by side for a more detailed analysis.

Provide your feedback, recommendations, and instructions directly from the chart page.

• Data-driven decision support



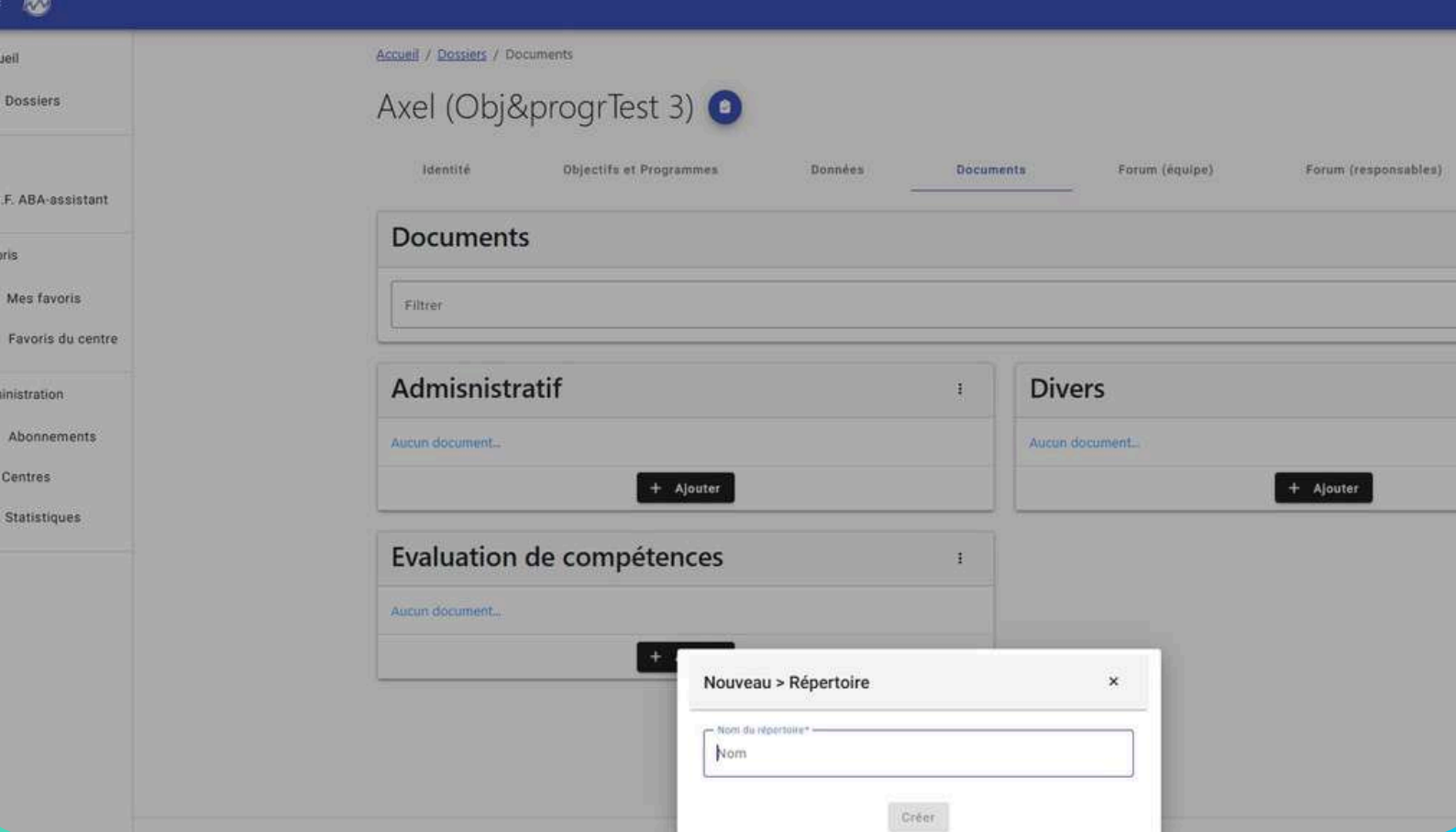
Communication

ABA-ASSISTANT is:

Centralized and seamless communication between professionals and between professionals and beneficiaries.

- Program updates, questions, feedback, and progress tracking become fast and seamless.
- Facilitating remote work.
- All information is centralized.
- History is kept to ensure no information is lost.
- Secure communication.

- **Faster**
- **Clearer**
- **More secure**



- **Faster**
- **More secure**

Document sharing

- **ABA-ASSISTANT** allows for the quick and secure exchange of necessary documents between all partners.
- **Keep all your important data and documents in one secure place.**



Writing assistance

ABA-ASSISTANT allows you to easily retrieve graphs, data, acquired programs, documents and forum messages to integrate them into your reports, summaries...

Add program notes directly during creation; it is accessible to the whole team, even during the session on the clicker!

New features are currently under development to save even more time!

• **Everything
is available
in 1 click**



Supervision

- Data visualization options by professional,
 - Fast and direct communication via forums,
 - Automatic updating of visualizations in graphs,
 - Dynamic data visualization with customizable variables
 - Live update,
 - Inter-Observer Agreement facilitated,
- ➔ Supervision adapted to the needs of both professionals and beneficiaries.

• More efficient

Digital tools

Automated data collection has always been used in behavioral analysis since the "cumulative recorder".

Digital technology now allows everyone to access powerful and reliable tools to collect and analyze data, and to access ABA-ASSISTANT.

The advantages of digital tools are:

- Facilitating the grouping and analysis of complex datasets.*
- Simultaneously record multiple behaviors across several dimensions.*
- Examine and analyze the results from difficult and time-consuming perspectives using the paper/pencil method.*



- Improving inter-observer agreement, the reliability of observation measurements, and the efficiency of data processing (Kahng, Iwata, 1998).*
- Eliminating observer errors: observer drift, measurement bias...*
- Time saved on data collection, transcription, and analysis.
- Securing data and reducing storage needs.
- Reduction in the consumption of consumables (paper, ink cartridges, etc.)
- Reduction in the use of professionals on non-revenueable time
- ...

*Cooper et al., 2020



Individualized

All objectives, all programs, even duplicated ones, remain adaptable, customizable, and modifiable at any time. You can modify, adapt and develop them at any time using the data collected on ABA-ASSISTANT.

All this is to best meet the needs of the beneficiaries.

The specific features of ABA-ASSISTANT allow it to adapt to different areas of intervention and to be effective for self-assessments (self-management, coaching...).

- Closest to the needs
- Total freedom



In a group

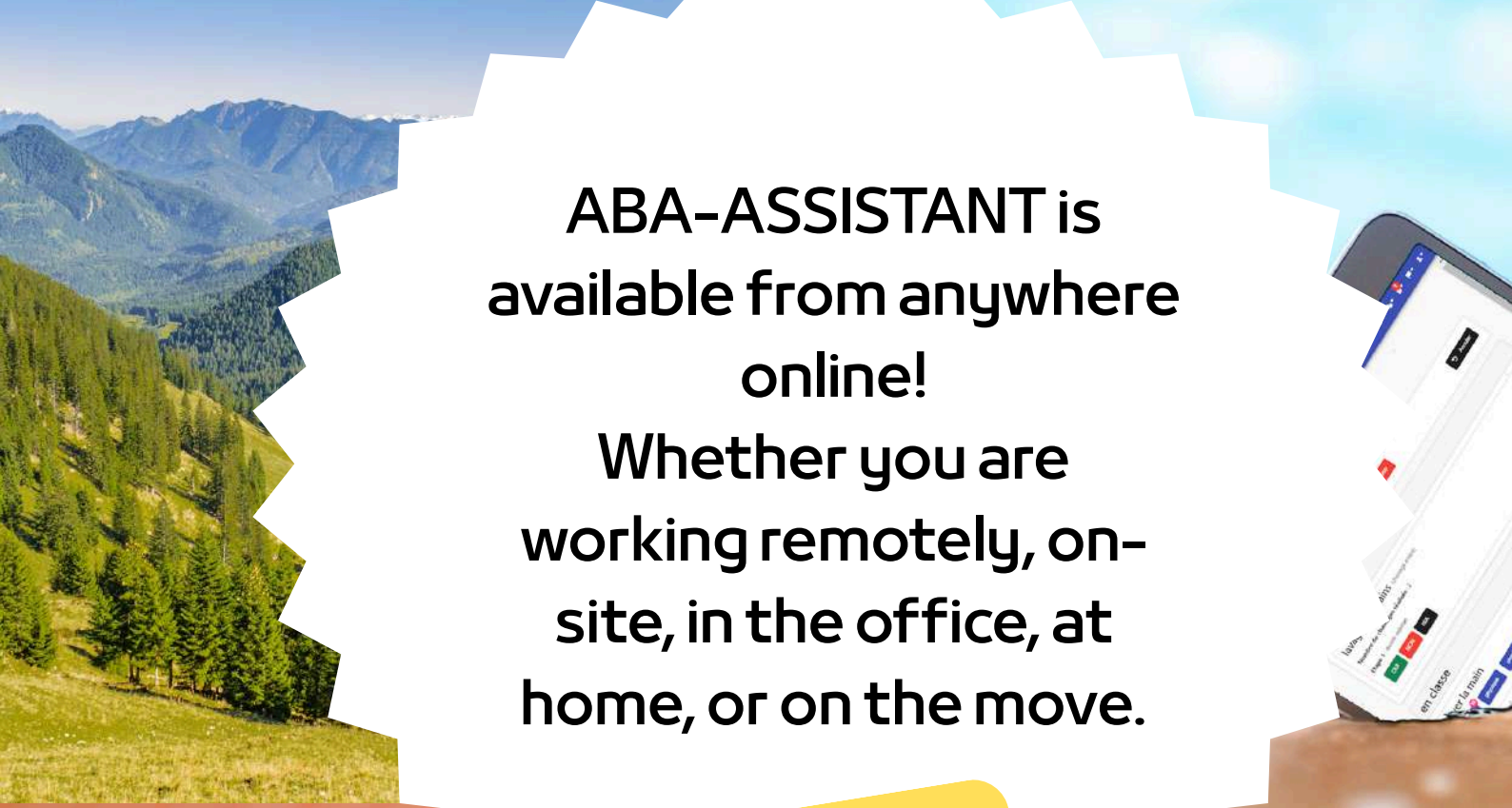
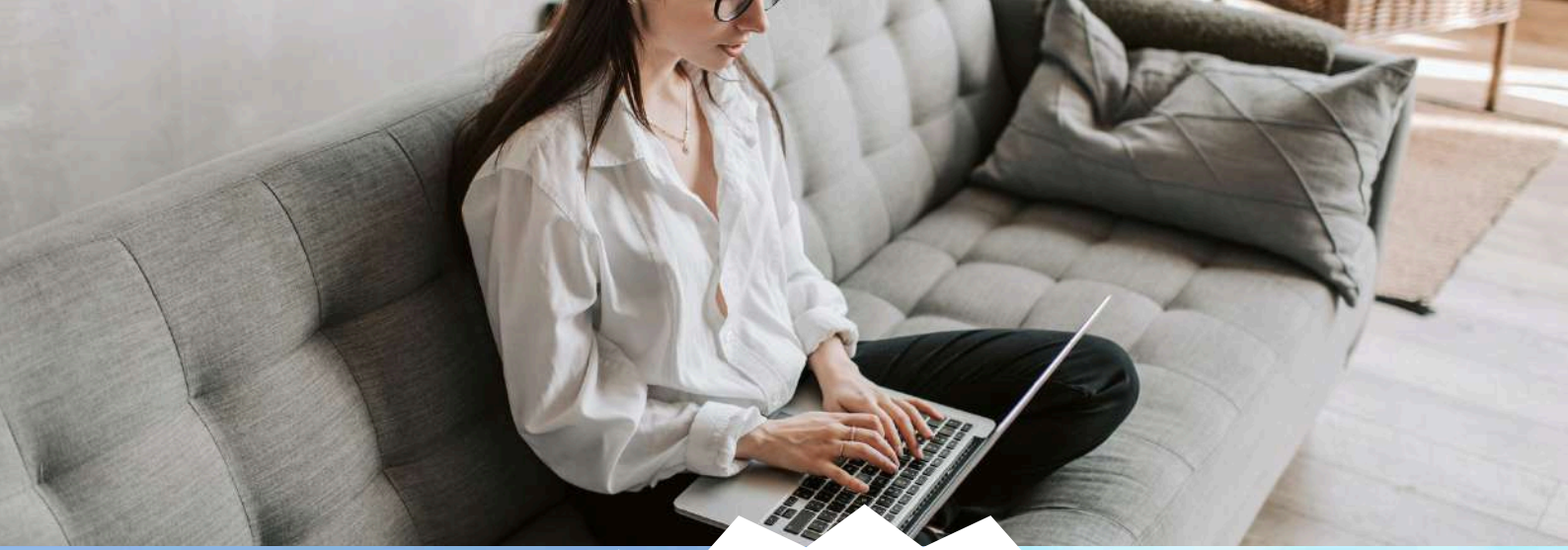
Thanks to ABA-ASSISTANT, it is easy to collect data from one or more individuals within a group with its simple navigation between clickers.

No more multiple paper grids, stopwatches and mechanical counters!

Similar goals and programs? Duplication saves you a lot of time, and everything remains customizable.

- Adaptability to all environments and all beneficiaries





**ABA-ASSISTANT is
available from anywhere
online!**

**Whether you are
working remotely, on-
site, in the office, at
home, or on the move.**



• Availability



TND



Sport



Formation



Addiction



Gerontology



Parenthood



Company



**Functional
rehabilitation**



Education



ABA-ASSISTANT has been designed to adapt to all your areas of application. If you collect behavioral data, ABA-ASSISTANT is for you!

Security

Data security is our top priority. Achieve GDPR compliance by:

Access to the platform is via a personal username and password encrypted in the database.

- All communications follow the HTTPS protocol.
- Constant monitoring of security updates
- All our servers are located in France; no data is transmitted outside the European Union.
- Multiple backup protocol to prevent any data loss
- Our data hosting partner is a recognized player in the hosting industry, renowned for its innovative and effective hardware and software security systems that meet some of the highest protection standards in Europe.*

*<https://corporate.ovhcloud.com/fr/trusted-cloud/security-certifications/>



Ecology

Ecology is at work in each of our reflections so that we can enjoy tomorrow.

Thanks to ABA-ASSISTANT, reduce your paper and ink consumption, send fewer emails, and you can also reduce your transportation costs thanks to ABA-ASSISTANT's tools that facilitate online work.

A website with a lightweight architecture to minimize its digital footprint. We are also mindful of our digital footprint. Our data hosting partner is a responsible and recognized player known for its innovations that enable significant energy efficiency, its use of sustainable energy, the reuse of components, and its control of carbon emissions. These environmental indicators are currently the best on the market.*

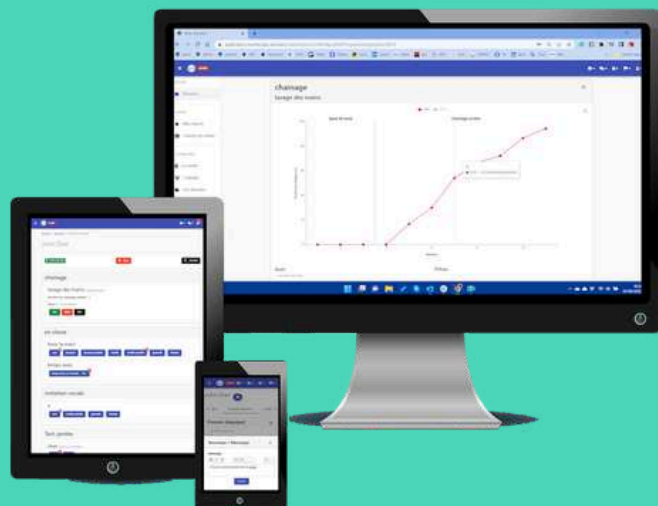


Multi- platform

To facilitate its implementation anywhere, ABA-ASSISTANT is an online platform. It works on any device and with any browser:

- PC / MAC®...
- Tablet / iPad®
- Smartphone, Iphone®...

Open your internet browser and let's go!



Multilingual

ABA-ASSISTANT is available worldwide and in different languages:

- French
- English
- Italian
- German
- Spanish
- Portuguese
- Romanian
- Dutch
- Hungarian
- Cantonese
- Russian
- Arabic
- Georgian
- Brazilian
- Polish



Benefits

ABA-ASSISTANT is an indispensable digital tool!

ABA-ASSISTANT offers the following advantages:

- **to facilitate the work of professionals,**
- **to promote the well-being of professionals,**
- **to optimize professionals' time on tasks that can be valued,**
- **to improve data collection and analysis,**
- **to optimize communication between the different stakeholders,**
- **to be built to high standards of safety and ecology,**
- **to be designed by professionals recognized in their field,**
- **to be constantly accessible.**

All of this promotes:

- **limiting training and supervision costs (guidance for technicians, limiting turnover, etc.)**
- **limiting errors, absences...**
- **limiting the costs of non-remunerative labor (more effective time for patient care...),**
- **improved trust between stakeholders (smooth communication, etc.),**
- **greater ease of management (cost and time control...).**

and above all:

greater efficiency in the support and services provided to beneficiaries!



ABA-ASSISTANT

Soon

Because we respond as closely as possible to your needs, we continue to develop ABA-ASSISTANT to add new features that will be useful to you on a daily basis.

Specifically, we are currently working on:

- the ability to display criteria on the graphs
- preference assessments
- automated reports
- an artificial intelligence dedicated to ABA (currently available in BETA version)

...and many other things!

- 
- Because science evolves

Rates

from €15/case/month

1 to 4 files:	€25 incl. VAT/month/file
5 to 8 files:	€20 incl. VAT/month/file
9 files:	€18 incl. VAT/month/file
10 files:	€17 incl. VAT/month/file
11 files:	€16 incl. VAT/month/file
12 to 74 files:	€15 incl. VAT/month/file
75 files and more:	Contact us
multi-centre subscription:	Contact us

No-commitment subscription, cancel whenever you want!



GRAPH YOUR LIFE!!!



We're listening to you

The entire ABA-ASSISTANT team is here to listen to you and help you with any suggestions!

We are committed to responding to you quickly and being available to assist you.

The platform evolves regularly thanks to your feedback.

• Support

Why choose ABA- assistant

- Centralized data
 - Automatic charts
 - Communication facilitated, integrated, centralized and historical data preserved
 - Supervision and feedback made easier
 - **Viewing options**
 - Ease of use and logical "one-click" operation
 - European platform (GDPR)
 - **Sans engagement**
- Time savings
 - Reduction of operating costs
 - Quality of life of professionals
 - Reduced turnover and training costs
 - Flexibility and responsiveness of the intervention
 - Ethics of procedures and monitoring
 - Defensibility of the support

Request a video demonstration:
contact@behavior-analysis-technology.com

ABA assistant in numbers

Serving the data community since 2020

Over 700 cases already opened

Used in over 18 countries

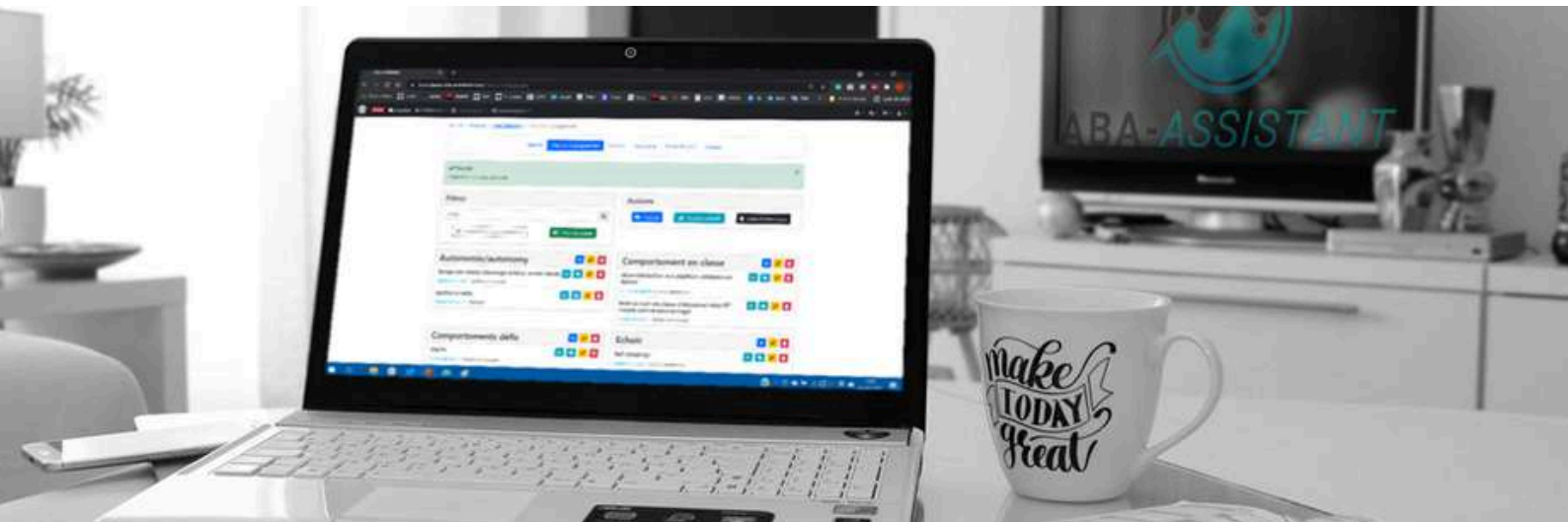
available 24/7, 365 days a year

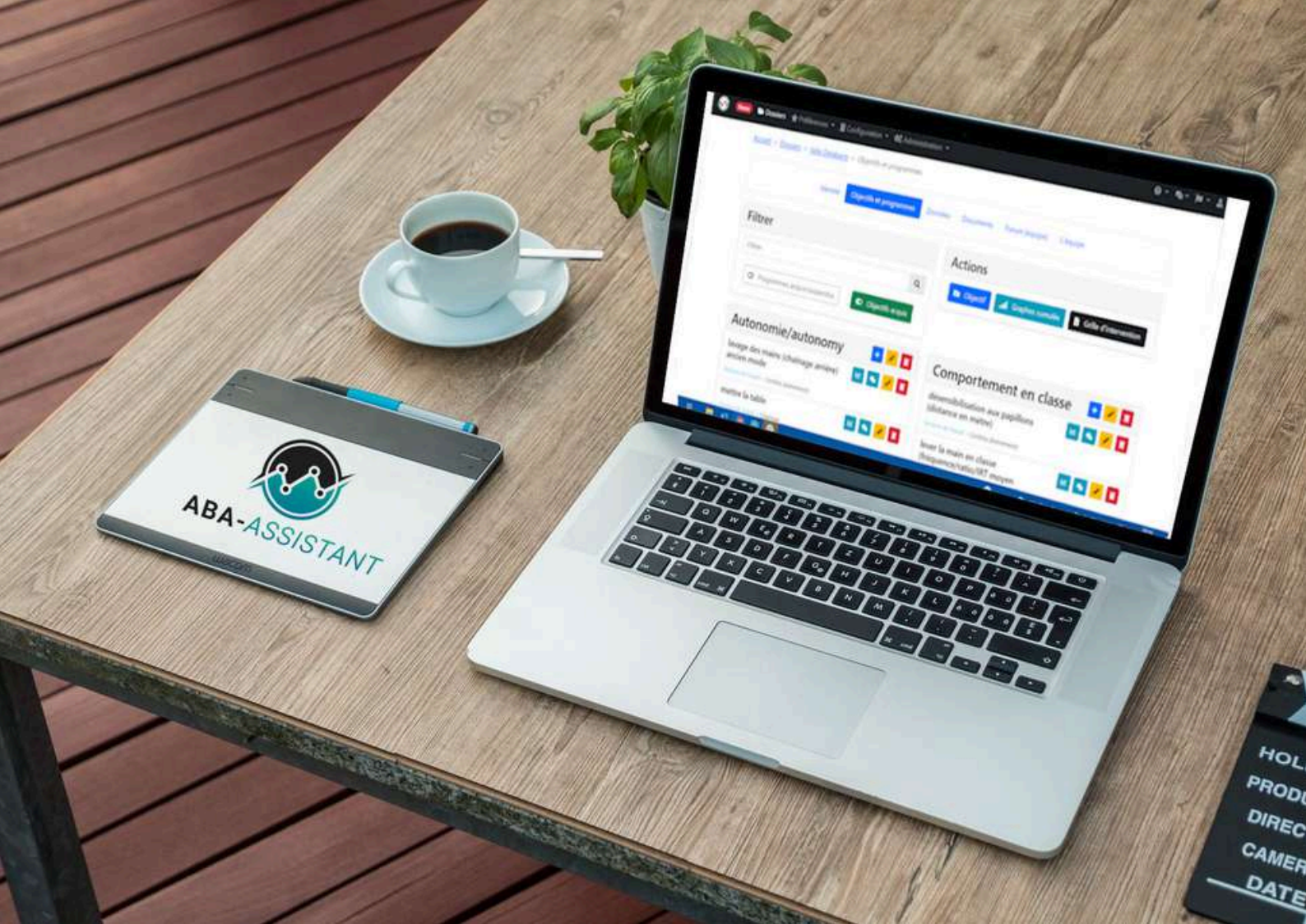
Email response within 2 hours

50% self-employed, 10% beneficiaries, 40% institutional structures

**Request a video demonstration:
contact@behavior-analysis-technology.com**







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