

Telecubes

powered by **GAMA LLC**

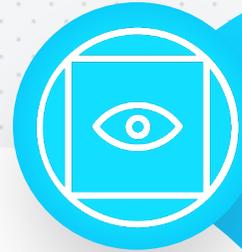
Technology & Health Innovation Company
Founded in 2018 in San Juan, PR

“

**For people without disabilities,
technology makes things easier.
For people with disabilities,
technology makes things possible.**

(Mary Pat Radabaugh, 1988)

”



Value Proposition

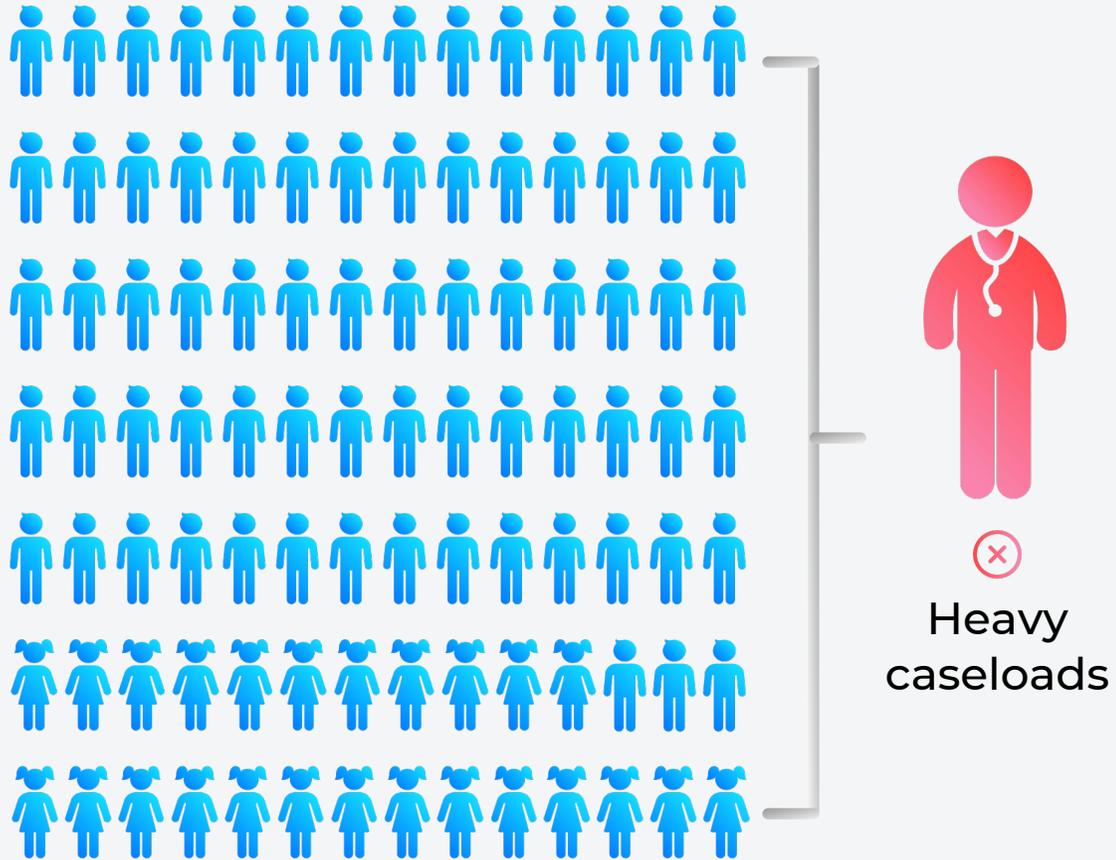
**Innovative all-in-one platform
that helps schools & clinics:**

- ✔ Deliver better quality services
- ✔ Deliver faster outcomes
- ✔ Reach more children
- ✔ Remove geographical barriers
- ✔ Reduce overhead costs



The Problem

Autism is the fastest growing disability, and the shortage of specialists is a worldwide problem.



Geographic limitations

These specialist are mainly concentrated in urban areas creating a lack of access to those children in rural areas.



Limited training & supervision

Which consequently creates a lack of training, supervision and communication amongst the multidisciplinary team.



Data collection affected by second-hand reporting

Specialists depend on third parties to collect data which they cannot control affecting children's outcomes.



Accuracy in evaluations & reports

When the team communicates is mainly by written reports, which leaves specialist to imagine behaviors and scenarios.



Delayed feedback

Because of this, feedback can take up to 2 weeks.

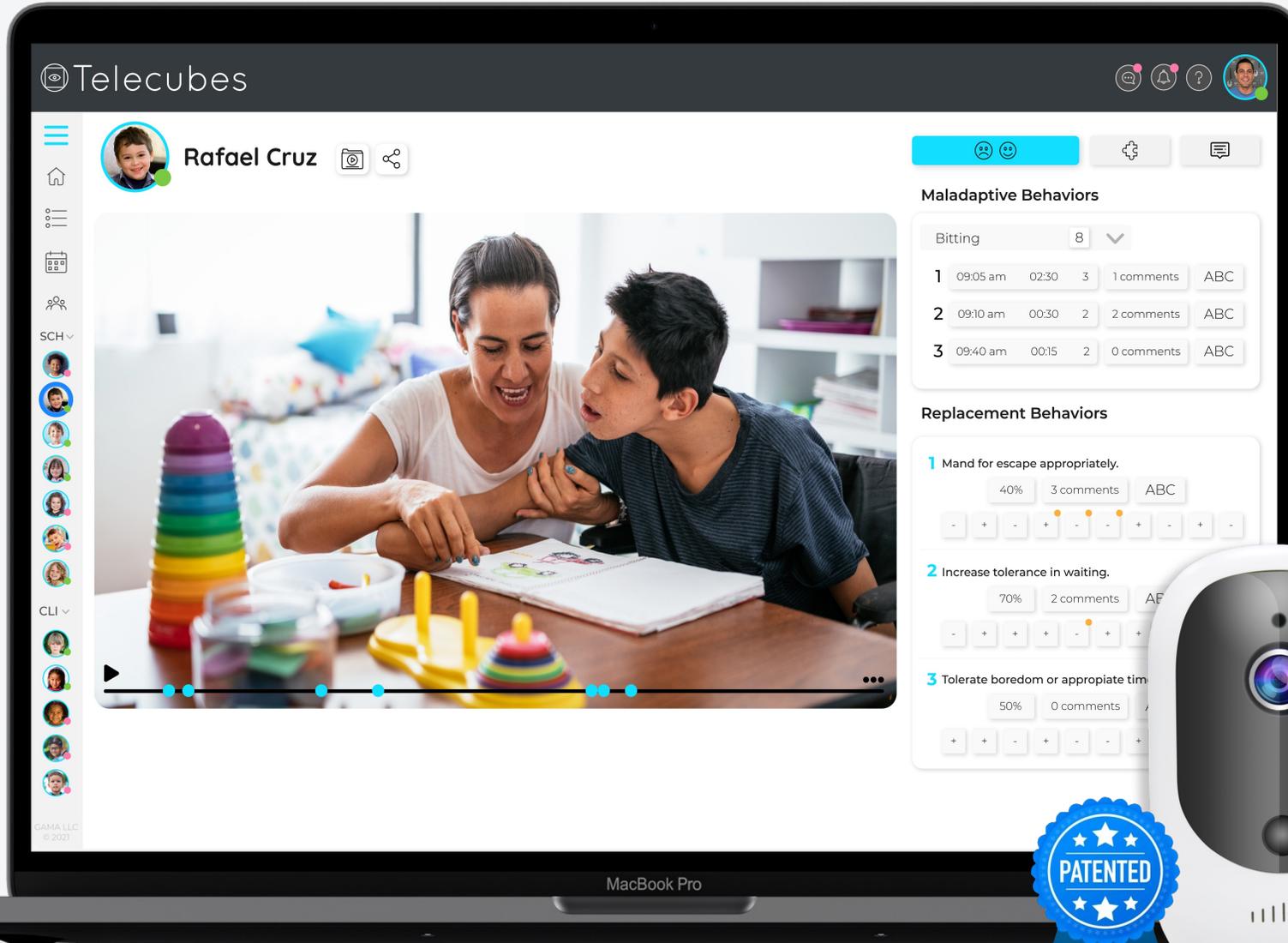


Home continuity

The biggest problem of it all... the work that these people do, is not being passed on to parents for them to implement at home.

The Solution

An audio-visual platform where progress can be reported, analyzed and shared to collaboratively enhance special education.



- ✔ Remote training & supervision
- ✔ Increase communication
- ✔ Observe collected data, saving time & improving accuracy
- ✔ Feedback in 24hrs or less
- ✔ Increase caseloads & reaching to more in need



Workflow



1 Record

Cameras are assigned to each child for secure live monitoring & session recording.



2 Collect

While in session, staff records & collects data that gets synced with the video.



3 Analyze

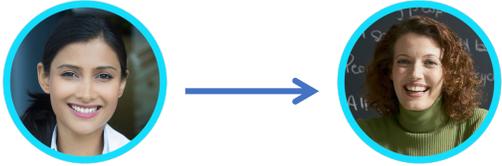
Team members can go straight to analyze specific moments & give timely recommendations.

4 Implement

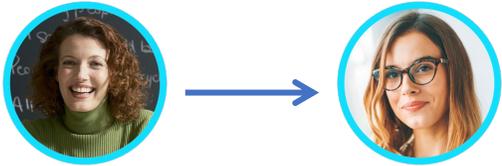
Staff implements recommendations & new strategies as soon as the next day!



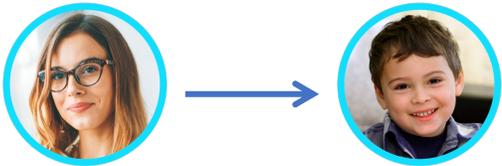
Before Telecubes



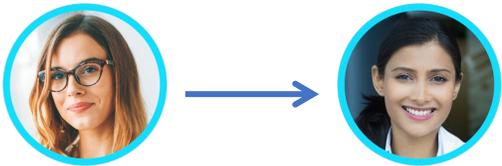
Specialists create programs and explain to teacher



Teacher explains program to school staff (and/or RBTs)

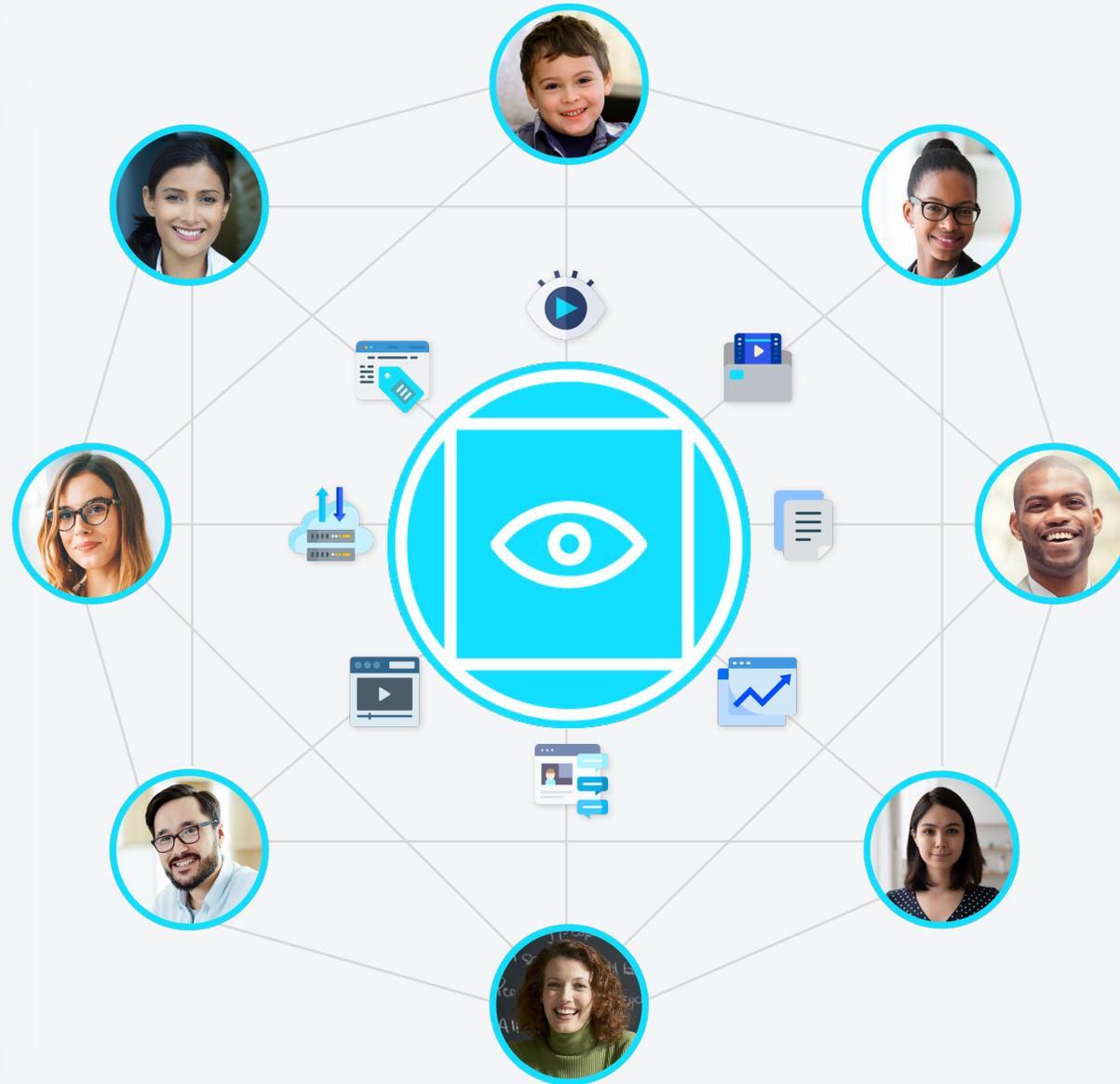


Staff/RBTs work with the student



Staff/RBT collects data on paper and reports it to the specialist

With Telecubes



Before Telecubes

information was limited and mostly on paper, leaving scenarios to the imagination and communication was lineal, leaving the rest of the team without crucial information.

With Telecubes

information is gathered digitally and backup with visual images increasing accuracy in evaluations, training, supervision, etc. Additionally, it can be access 24/7 anywhere, anytime.

Additionally, to maintaining the whole multidisciplinary team on the same page, you can add and/or share important data with other industry specialists to further review certain moments. Parents can also be included to contribute and see their children's progress.

Web Application

Telecubes is a web & cloud-based software that can be accessed 24/7 on any computer or tablet with an active connection.



Real-Time Streaming

Specialists can provide live targeted supervision and training without geographic limitations.

Timestamps

Team creates timestamps on live or on-demand video to mark specific moments to later review.

Data Collection Sync

All data gets synchronized with the video timeline allowing the team to analyze specific moments with accurate visual feedback saving them time.

VOD & Data Archives

All content is saved and accessible to be later referenced to, analyzed and shared for accurate collaboration.

Live-Chat & Comments

Team can collaborate, assist or train while analyzing live or recorded sessions.

Reporting

Illustrated behavioral progress in tables and graphs.



Behavior Programs

Create Program Goals for Replacement Behaviors & Skills Acquisition.

Telecubes

Rafael Cruz

Profile Documents **Behavior Reduction & Increase** Channel Reports

1 Maladaptive 2 **Replacement** 3 Skills 4 Review

Goal

Rafael Cruz will increase communication skills, tolerance, and compliance by increasing requesting with the use of PECS, sign language and/or sounds.

Objective Mand for escape appropriately.

Measurements Frequency Prompts Gestural SD Type discriminative stimulus...

Note Rafael will mand for escape appropriately by using PECS, sign language, and/or sounds (break, help, more time, go, all done, time alone, etc).

Master Criteria Type criteria...

Start Date 07-21-2021

Start Date mm-dd-yyyy

Objective Increase tolerance on waiting.

Measurements Percentage Prompts Gestural, Position SD Type discriminative stimulus...

Note Type a no

Percentage Rate Frequency Duration Intensity

Full Physical Partial Gestural Position Verbal Independent Error Correction

Master Criteria Type criteria...

+ New Objective

Save Next

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Improved Collection

With a new measurement system and comments synced with video.

Telecubes

Rafael Cruz Recording 00:00:02:30

Maladaptive Behaviors

Biting			Screaming			Crying			Flapping		
0	00:00		0	00:00		0	00:00		0	00:00	
1	2	3	1	2	3	1	2	3	1	2	3

Replacement Behaviors

Mand for escape appropriately.	Increase tolerance on waiting.	Tolerate boredom or appropriate time and place.
0/10	0/10	0/10
-	+	+

Skills Acquisition

- When offered a common object, the student will take the item.
- The student will stand and wait appropriately for the next activity to begin.
- Child will play appropriately with at least 1 toy for 1 minute.

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Review Collection

Go straight to collected behaviors & preview comments.

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Rafael Cruz

Maladaptive Behaviors

Behavior	Count	Comments	Action
Biting	8		
1 09:05 am 02:30	3	1 comments	ABC
2 09:10 am 00:30	2	2 comments	ABC
3 09:40 am 00:15	2	0 comments	ABC

Replacement Behaviors

- Mand for escape appropriately.
40% 3 comments ABC
- + - + - - + - + -
- Increase tolerance in waiting.
70% 2 comments ABC
- + + + - + + + + -
- Tolerate boredom or appropriate time and place.
50% 0 comments ABC
+ + - + - - + - + -

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Home Services

Telecubes custom camera are assigned to each child for secure live-monitoring and session recording.



High Definition

120° Wide Angle with HD 1080 video quality with day and night clear definition.

Two-way Audio

Built-in microphone and speaker for hearing and talking back.

Motion Detection

Detects movements and triggers alert notifications on phone.

WiFi Network

Supports 2.4GHz wireless network for up to 30 feet.

Power Bank

Long-lasting rechargeable batteries for wire free recording.

Travel Case

For protection, storage and transport.

Schools & Clinics Security Camera

Telecubes use Turing camera in buildings with multiple children to add a layer of security features & NDAA compliant for Federal Funds.



Group Sessions

Telecubes' workstations are equipped with 360 cameras and tablets for easy plug-and-play experiences.





Mobile App

Record on-the-go & collect data from any smart device, while chatting with the team.



Benefits

What are the organization's benefits when using **Telecubes**?

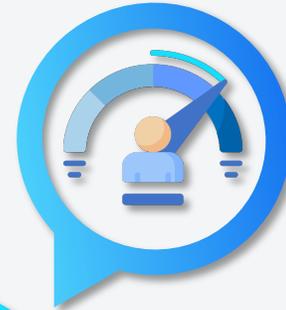
EFFICIENCY

Improve remote special education services and increase efficiency in data collection.



PERFORMANCE

Improve staff performance with targeted supervision and training.



OUTCOMES

Improve student outcomes with evidence-based practices.



MONITOR

Monitor clinicians' billable hours and patient outcomes.



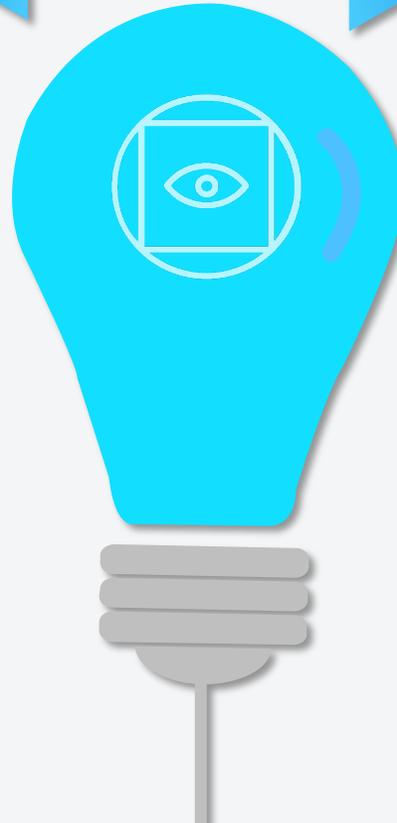
PRODUCTIVITY

Increase staff productivity, collaboration, communication and integration.



REVENUE

Increase revenue and reduce cost of specialized services.



Human Behavior AI

Telecubes' audio-visual data in combination with the multidisciplinary team feedback will give birth to a virtual health assistant that will directly help caretakers.





**The world needs
different kinds of
minds to work
together.**

*Let's innovate together &
keep improving outcomes.*



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