# TECHNOLOGY OFFER

## TDApp / APPRAISE

**In the field of clinical decision-making, the current Clinical Practice Guidelines (CPG) are tools that present various limitations, such as the difficulties on updating, the lack of applicability, the lack of specific recommendations or the low participation of both patients and professionals . A particular case in which all the circumstances described above happen is on Attention Deficit Hyperactivity Disorder (ADHD).**

## TECHNOLOGY DESCRIPTION

APPRAISE is a tool that uses a decision-based support system that generates informed, participatory, personalized, updated and explanatory therapeutic recommendations. APPRAISE generates recommendations for patients with Attention Deficit Hyperactivity Disorder (ADHD). The tool includes the TDApp application and the web portal https://tdapp.org/.

## APPLICATION AND TARGET MARKET

TDApp is the APPRAISE-RS application for people with ADHD, but it could be applied to any problem in the health sector instead of the CPGs. The invention is suitable for companies related to computerized medical data, companies in the health information sector, health technology assessment agencies, doctors, patients and health institutions.

## COMPETITIVE ADVANTAGES

- **Updated:** Incorporates published scientific evidence

- **Participation:** The patient or family member decides the therapeutic objectives to be achieved and the adverse effects to be avoided.

- **Customization:** It Analyzes only the scientific evidence from studies in which the patient was able to participate.

- **Explanation:** It provides an empirical explanation of the recommendations made.

- **Instant:** "just-in-time" recommendation and justification.

- **Decentralized:** Close to the place where the therapeutic decision is made.

**BIOTECHNOLOGY AND HEALTH SCIENCES**

**TIME-TO-MARKET**

TRL 7

**DEAL SOUGHT**

License Agreement

**RESEARCH GROUP**

TRANSLAB, EXIT & GRECS (UdG)

Others (IAS/IDIBGi)

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