

AMPS Fact Sheet

Company Overview

AMPS is a leading edge software company providing software solutions for the display and analysis of ECG traces and blood pressure monitoring. Originally focused on the needs of Clinical Research Organizations and Pharmaceutical corporations in the context of clinical trials for new drugs, AMPS has expanded into the medical world with a set of tools for the healthcare. AMPS has been investing for the last 20 years more than 50% of its annual revenues in R&D activities, and is nowadays the leader in its industry. By a conservative estimate more than 50% of the ecgs submitted for review to the FDA in the context of clinical trials each year are processed using AMPS tools.

Founded

AMPS was created by Dr. Fabio Badilini FACC in 2000, after several years spent in the academic and research environment working closely with cardiologists both in the United States and in Europe. The AMPS brand stands for "Analyzing Medical Parameters for Solutions".

Mission

Through sharing and understanding client requirements and expectations, AMPS designs and provides ad-hoc state of the art technology, clinical expertise, and statistical support in quantitative ECG analysis.

Vision

Turn the science we develop into technology and continuously re-invest in research activities the majority of the profit gained in the process, thus providing our customers with the best possible tools and support in the most cost-effective way.

Software Solutions

Clinical Trials and Research:

o EAT

0	CalECG	On-screen automated measurements
0	FAT-QT	Fully automated T-QT studies
0	TrialPerfect	Back-end trial database management
0	FDAEcg Suite	Processing of xml FDA HL7 ecg files.
0	CER-S	Processing of Holter recordings
0	Antares	Snapshots extractor from Holter recordings
0	WinAtrec	Advanced analysis of Holter recordings
0	ECGMaster	Digital ECG Management system

ECG Anonymizer tool

Healthcare:

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ViewEECGSACGHeartCER-S	olve	Display of ecg traces in any format Ecg format converter, pdf reports generator AMPS Cloud Gateway Web ecg analysis Advanced analysis of cardiovascular signals Analysis of continuous ecg recordings 1 to 12 channels, up to 30 days		
 Conversion of ecg paper traces into digital waveforms Ecg file format conversion (any to any) FDA HL7 aEcg format verification and FDA submission Secondary analysis of halted studies due to drug-induced modifications Tele-Cardiology 				
June 2003: Apparatus and method for reading and analyzing ECG images. November 2007: Method and apparatus for extracting optimum holter ECG readings September 2008: Method and system for converting paper ECG printouts to digital ECG files.				
methodo and Tho Since 20 dedicate	ology and so rough QT st 021: TAI: Thed to all the	QT, a quarterly journal covering all aspects of oftware technology related to clinical trials udies. The AMPS Insider, a quarterly journal customers of AMPS, providing updates on organizations involved in the world of cardiac		
1998	Definition (of the ISHNE Format for continuous recording		
2003		of the aECG XML Format for the FDA		
2003	Dr Fabio Ba Special Cita	adilini receives the FDA Commissioner's ation		
2009		adilini receives the Honorary Fellowship ne American College of Cardiology		
2011	Bravo algo	rithm announcement		
2013	Definition of Format for	of the aECG XML Continuous recording the FDA		
2015	Abile algori	thm announcement		
2020	~			

Selected Customers

Services

Patents

Publications

Milestones

Pharmaceutical Companies

2020

AbbVie Array BioPharma
Johnson & Johnson HUYA Bioscience International
Roche Rain Therapeutics
Draeger AstraZeneca

CE and 510K CER-S Certification

Khondrion BV Bayer Yakuhin Sanofi-Aventis Pfizer

CROs

Clario (ERT, Bioclinica) Norav Medical

Cardio Analytics IOVIA

Celerion HeartCor Solutions ICON Banook Group

Vitalograph Medpace

Manufacturers

General Electric **Philips** VivaLNK Schiller

Rozinn Electronics Cardioline SpA **STMicroelectronics DMS Services** Global Instrumentation Cortrium

Healthcare

Bioserenity CSAM Sweden

Glanum Healthcare Acetiam MNH Group MedicZone Danish National Hospital

Hôpital La Pitié-Salpêtrière Versa Cardio

Keski-Suomen Hospital Bordeaux CHU, France

Fondazione Salvatore Maugeri Humanitas Istituto Clinico, Italy

CardioScan VersaCardio

Academia, Research, and Non Profit

US Food and Drugs Administration The Telemetric and Holter ECG

Championship Hearts Foundation Warehouse (THEW) Harvard University **Ulster University**

Universidade Rio de Janeiro - UERJ Heart Research Follow-Up

Program, University of Rochester University of California Imperial College London University of Utah Maastricht University **Utrecht University** Mayo Clinic Stanford University

School of Medicine Duke University Parkinson's Institute

Operations United States, Europe

Headquarters R&D, Services: Montichiari (BS), Italy

> Finance, Legal: New York, NY, USA Marketing and Sales: Paris, France

Management Fabio Badilini, President and Chief Scientist

Daniel Bovio, SVP Contracts, Marketing and Sales

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