Speech
Technology
Center

GridID: Multimodal Biometric Media Processing System

Designed for logging, processing and analyzing
large volumes of audio and video data

Key advantages

Full cycle of biometric analysis: from
samples collection to a court report
generation

Ready for integration with external systems
or additional biometric modalities

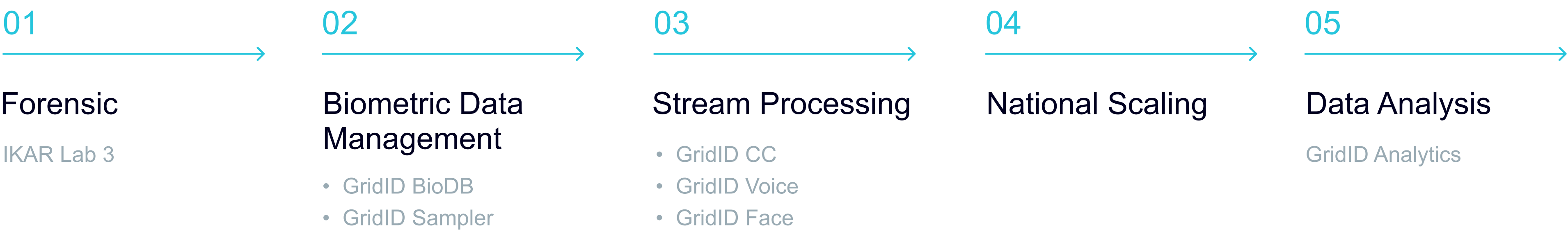Automatic processing and indexing
of media data for quick search

Flexible modular structure that meets the
needs of every department

110+
implementations

11
countries

10
years on market

GridID Development Steps

01

Forensic

IKAR Lab 3

02

Biometric Data Management

• GridID BioDB
• GridID Sampler

03

Stream Processing

• GridID CC
• GridID Voice
• GridID Face

04

National Scaling

05

Data Analysis

GridID Analytics

Features

Data-flow Processing

Automatic processing of data-flow from different sources with prioritization
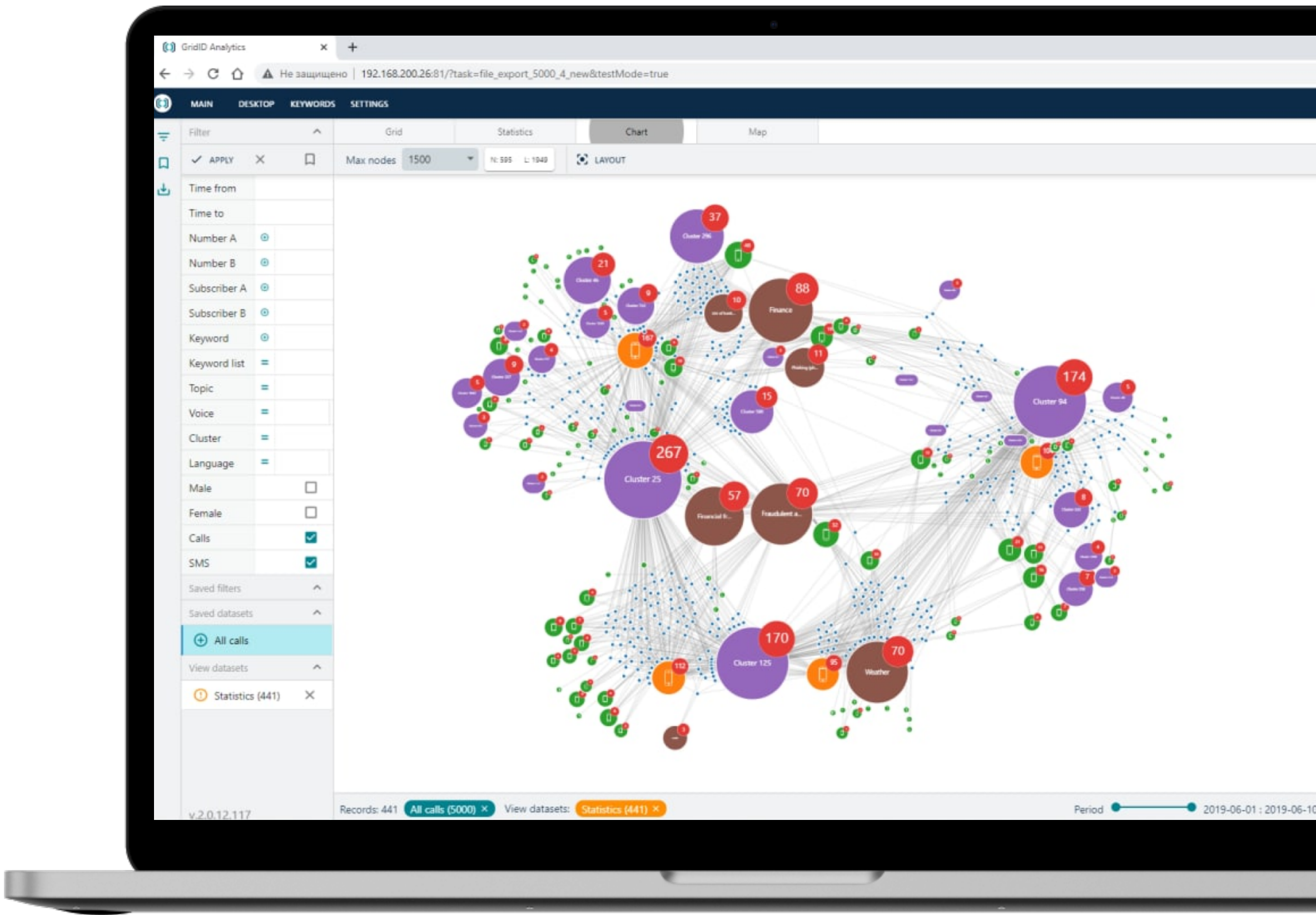
Connecting / Integration

Connection to various monitoring centers and databases for processing and analysis

Target Voices Alert

Online alerting of supervisor if the ongoing call contains the voice which matches with the hotlist

Nation-Wide Scalability

National biometric accounting system with up to 300 million DB recordings with voice and face

Products

GridID CC

Real-time voice biometric identification system for emergency and special call centers

GridID Sampler

Voice and face biometric samples collection software

GridID Analytics

Analysis of large amounts of structured and unstructured data

IKAR Lab 3

New generation of forensic audio and video analysis software and hardware suite

GridID Voice

Automated processing and search in data archives and streams from various resources

GridID BioDB

Multi-biometric identification and search in the Database of individuals

GridID Platform

Cluster subsystem ready for embedding

GridID Face

Face recognition system. Matches faces from a database with faces in a video stream

Contact us for more information and calculation of your project

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