

National Security

Government agencies, Police forces and other organizations concerned with National Security can all benefit from the unique capabilities provided by Aurix. With more than 50% of voice traffic currently being recorded for security purposes there are numerous ways to significantly increase your productivity, compliance and intelligence.

Two factors are driving an increase in demand for speech recognition within the security and police services: a steady increase in the volume of traffic needing analysis, and a greater sensitivity to the risk of missing vital intelligence. Mining speech-based information historically has been a manual process, but the volume of material is now outstripping capacity. Aurix provides a significant opportunity to introduce new scalable filters into the monitoring and screening processes that could speed the release of vital intelligence.

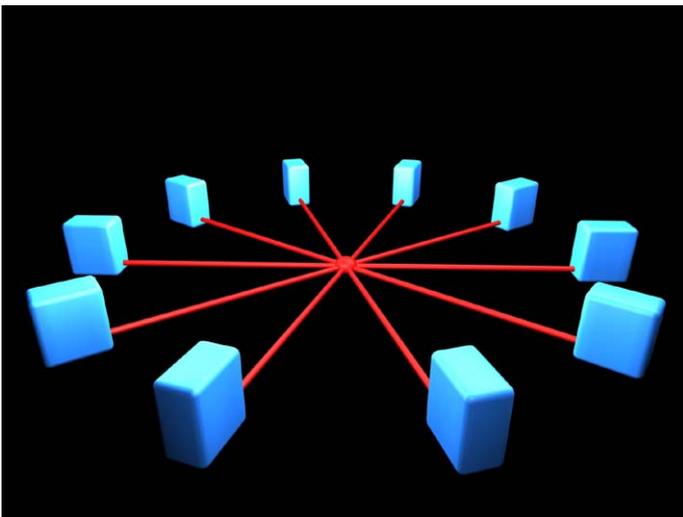
Productivity

- o **Search your large audio and audio-visual archives for keywords and phrases ...**
including words, codenames or phrases previously unknown (when was the first use of Al-Qaida?).
- o **Filter multiple feeds simultaneously in real-time ...** security managers and analysts can now literally see or hear what others are saying about the topic(s) they are covering.
- o **Organizations can introduce 100% automated initial screen and filters into their processes ...** dramatically increasing the amount of intelligence released by focusing the limited highly skilled human analysts on the most likely material.



Compliance

- o **Search internal communications in real-time ...**
gaining enhanced control - and avoidance - of restricted content being communicated from your organization to the outside world.
- o **Ensure that incoming communications are handled correctly ...** by your front-line staff.



Intelligence

- o **Analyze large volumes of monitored speech in real-time for selected phrases or search packets** ... what are they saying? About what? And how often?
- o **Review your own processes to see if the introduction of an Aurix filter could enhance them** ... with an Aurix filter added, an interactive capability could be created, allowing audio material to be reported and prioritized so that valuable analysts time is kept to a minimum and concentrated on those areas of most importance.
- o **Identify new words and phrases, now** ... every day new words and phrases are being coined; with Aurix you can stay ahead of the curve, not try and catch-up. And, unlike text-based systems, you can search historical files without ever having identified that word or phrase previously.



These are just a few ways that Aurix can help national security organizations enhance their current operations and create new opportunities in this rapidly changing environment. We would welcome the opportunity to meet with you - in confidence - and discuss the ways in which Aurix can assist your organization. Contact Aurix today ... we're here to help.

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