Alango, a leading provider of software DSP technologies for speech, audio and hearing invites you to HEAR our latest demonstrations and concept product...

Public Demos
Speech Recognition Enhancement
- **VEP – Voice Enhancement Package**, designed to improve the far-field speech recognition performance using advanced echo cancellation and beamforming techniques.
  - Demonstrated using 2 platforms:
    - 4 microphone, voice-controlled Smart Speaker.
    - 6 microphone TV-based linear microphone array.

Hearing and Voice Intelligibility
- **EasyListen™** – slows down incoming speech in real time improving the intelligibility of “fast-talk” and foreign language.
- **ListenThrough™** – allows enjoyment of the music via headphones, while staying alert to important environmental sounds (alarm, car horns, voices near the user, etc.).

Concept Product
- **BeHear™** – an advanced Bluetooth stereo headset featuring personalizable hearing enhancement of ambient sounds, music and phone calls with ListenThrough™ and EasyListen™ technologies.

Private Demos
Car Intercom
- **SRP – Sound Reinforcement Package**, allows the car driver to communicate conveniently and safely with rear seat passengers.

Entertainment
- **MuRefiner™** – a set of audio post-processing technologies designed to elevate user’s listening experience through the optimization of stereo, spectral and bass enhancement according to environmental conditions.
- **SEN – Sound Effect Normalization** technology improving speech intelligibility in movies and TV programs by de-emphasizing background sounds and music.

Booth # 40249
Sands Expo, Level 2, Halls A-D, Smart Home Marketplace

Please RSVP so we can schedule a time for you to meet, see, and HEAR