## **Press Release**

### ****CYFEX Marks 25 Years of Innovation and Leadership in Digital Earmold Manufacturing****

**Company to showcase next-generation Secret Ear System 6.1 at EUHA 2025**

**Zurich, October 2025** – Swiss software specialist **CYFEX AG** is celebrating **25 years of innovation** and **two decades of expertise in CAD/CAM software for earmold manufacturing**. At **EUHA 2025** in Nuremberg, CYFEX will unveil **Secret Ear System 6.1**, the latest version of its industry-leading software suite designed to enhance digital workflows in earmold production.

With the **Secret Ear System**, CYFEX has redefined how earmold laboratories around the world manage design and production – integrating 3D scanning, automated modeling, quality control and manufacturing via 3D printing or milling into one streamlined process.

### ****Live at EUHA 2025: Secret Ear System 6.1****

To mark its anniversary, CYFEX will present the new **Secret Ear System 6.1** live at **booth 224, Hall 7**. Visitors can experience the enhanced software in action and discover how new features are making digital earmold design faster, smarter, and more precise.

#### **Key Innovations in Secret Ear Designer 6.1**

* **Expanded Canal Support:** All canal types, including vent bores in shell-based designs, are now supported with automatic surface adaptation and consistent wall thickness.
* **Improved Binaural Modeling:** Dual-ear modeling is now more intuitive and efficient.
* **Batch Processing:** Multiple models can be processed simultaneously for higher productivity.
* **Custom Properties:** Key design parameters can be viewed and edited directly in the preview.
* **Output Presets:** Automated assignment of resins, materials, and colors saves time and ensures consistency.
* **New File Formats:** Support for color ear impression scans (HPS, PLY) and export to 3MF and PLY formats.
* **Enhanced 3D PDF:** Faster export and company logo embedding.

#### **Upgrades in Secret Ear Builder 6.1**

* **Optimized Support Placement:** New support strategies and geometries (round and tree-like) deliver improved print quality and reduced material usage.

### ****Smart Integration for Every Laboratory****

The **Secret Ear System** offers a fully digital workflow tailored to every lab’s needs – from the **“Automated”** configuration to the fully autonomous **“Unattended”** mode. Its open architecture enables seamless integration into existing IT and production environments.

The official release date for **Secret Ear 6.1** will be announced at a later date.

### ****Experience CYFEX Innovation Live****

CYFEX invites visitors to **experience the new Secret Ear System live at EUHA 2025**. The team will provide hands-on demonstrations and personalized consultations on how digital design and automation can transform earmold manufacturing.

📍 **Booth 224, Hall 7**  
📅 **October 22–24, 2025, Nuremberg, Germany**

### ****About CYFEX****

Founded in Zurich, **CYFEX AG** has been developing advanced software solutions for digital manufacturing for 25 years. As a pioneer in CAD/CAM innovation for the earmold industry, CYFEX stands for precision, quality, and efficiency – driving the future of individualized hearing system production.

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