

# APPLICATION FORM 1

## APPLICATION FORM: GLOBAL TRAINING PROGRAMME 2018-2019 – INTERNSHIP INFORMATION


CORPORATIVE INFORMATION	
Name of the company	USound GmbH
Contact Person	Markus Bartek <span style="float: right;">Email: <input type="text"/></span>
Location	Country: Austria
	City: Vienna
	Address: Gutheil-Schoder-Gasse 8-12
Sector	Acoustics, MEMS

PROPOSED INTERNSHIP INFORMATION	
Number of trainees to host	1 becario (se ofrecen varios perfiles)
Extension time (extra months and salary) OPTIONAL  SEE DOCUMENT: "FORM 2_Global Training 2017 extension preliminary agreement"	Extra months: Si al finalizar los 6 primeros meses la empresa y el becario desean prorrogar la estancia, la empresa ofrece la posibilidad de prorrogar la estancia hasta 4 meses más.
	Monthly payment for extra months (between 0-1358€/month): Al finalizar los 6 primeros meses, la empresa ofrece la posibilidad de prorrogar la estancia varios meses con la siguiente mensualidad (a día de hoy): € 1358€

INTERNSHIP/PLACEMENT INFORMATION	
<b>Department</b> (in case you want more than 1 trainee, indicate the different departments where they will work)	Acoustic R&D department  A) Mechanic design group B) Simulation and modeling group
<b>Description of project/activities</b> (in case you want more than 1 trainee, indicate the different projects/activities on which they will work)	A) Mechanical design of loudspeakers and Acoustic systems B) Mechanical and acoustical simulations and modeling of loudspeakers and Acoustic system

COMPETENCES, SKILLS and EXPERIENCE REQUIREMENTS	
<b>Requested profile(s) information</b> (Studies, previous experience, language skills, other skills...)	A) Mechanical Engineering, Industrial Engineering or similar B) Mechanical Engineering, Materials Engineering or similar
<b>Other commentaries</b>	

**INFORMATION ABOUT THE COMPANY/INSTITUTION**

<p align="center"><b>LOGO</b></p>	
<p align="center"><b>WEBSITE</b></p>	<p>www.usound.com</p>
<p align="center"><b>INFORMATION ABOUT THE CITY AND THE AREA WHERE THE COMPANY/ISTITUTION IS LOCATED</b></p> <p>(General information about SECURITY, ACCOMODATION, PUBLIC TRANSPORT...)</p>	<p>Vienna 1100, public transport nearby</p>
<p align="center"><b>GENERAL INFORMATION ABOUT THE COMPANY/INSTITUTION</b></p>	<p>USound GmbH is an innovative fast growing audio company with offices in Graz (Austria) and Vienna (Austria), founded with the mission of developing and producing the most advanced audio systems for mobile applications based on MEMS (Micro-Electro-Mechanical System) technology.</p>
<p align="center"><b>NUMBER OF PEOPLE AT THE COMPANY OR DEPARTMENT WHERE THE TRAINEESHIP WILL TAKE PLAKE</b></p>	<p>Vienna location total: 21 people R&amp;D Acoustics department: 17 people</p>
<p align="center"><b>MAIN ACTIVITY OF THE COMPANY/INSTITUTION</b></p>	<p>Our micro speakers are power-management friendly and programmable for the best efficiency in a wide range of working conditions. USound’s MEMS transducers are miniaturized at levels only reachable by the precision of silicon batch processing and microelectronics assembly. They fit well into the ear canal and show an intrinsically low heat dissipation. USound sub-miniature speakers are perfectly positioned to fit into the next-generation smart headphones. USound imagines a future where speakers and microphones are connected together into smart audio systems, enabling audio augmented-reality functionalities. With the introduction of innovative MEMS technology USound is setting new standards in term of audio quality and low power consumption</p>
<p align="center"><b>A BRIEF EXPLANATION OF MAIN PROJECTS</b></p>	<p>Our MEMS micro speakers are smart components designed to fit seamlessly into earphones, headphones, hearables and smartphones</p>



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<b>PREVIOUS COLLABORATION IN INTERNSHIP/TRAINING PROGRAMMES?</b>	2016, 2017
<b>OTHER COMMENTARIES</b>	