

Walking **MACHINE**

PARTNERSHIP DOCUMENT



2016
2017



WALKING MACHINE

Walking Machine is a scientific club at École de Technologie Supérieure (ÉTS) founded in 1995. Since its foundation, the club participates to improve the integration of robotic in our daily routine. The projects initiated by the club are entirely realized and coordinated by the students from divers concentrations in engineering.

The club is, before anything else, a way of learning. By their participation to the club, the members acquire more knowledge. From the nature of the competition which the club participates, it has an important social mission: help to people with restricted mobility. On another level, the club's contribution to the young people is as much important. By attending diver's robotic promotion events, an interest to continue in this field is discovered in the young people of college and high school level.

ÉCOLE DE TECHNOLOGIE SUPÉRIEURE

The ÉTS is a constituent of Quebec's University network. Specialize in education, the applied research in engineering and the technology transfer, it forms engineers and researchers that are known for their practical and innovative approach. It's the only engineering school in Quebec that offers baccalaureate program in engineering created specifically for college technic level graduate.



COMPETITION

THE ROBOCUP

The Robocup is the largest competition in robotic around the world. This competition has been founded to encourage the succession in robotic and to improve the research in this field. There're hundreds of university teams distributed in many categories. Walking Machine participated for the first time in 2016 and was proud to be the first team recognized in north-America to participate in competition from this category.

THE @HOME DIVISION

Of all the different categories presented (Rescue, Junior, Soccer, @Work and @Home), it's in the category @Home that the team invest themselves. It intends to develop personal assistance robots to help accomplish daily life tasks. The developed robot will be submitted to a series of events involving artificial intelligence, vocal recognition, images analysis, navigation and many other robotic field.



PLATINUM

\$5000+

- The elements from the Gold category
- Our participation in a corporative event of your choice

GOLD

\$2500+

- The elements from the Silver category
- An article presenting your company on our web site

SILVER

\$1000+

- The elements from the Bronze category
- Your logo on our team shirt

BRONZE

\$1000-

- Invitation to the annual sponsor evening
- Your logo on our web site including a link to your site
- Your logo on our sponsor banner

Your contribution is tax deductible, contact us for more information



The realization of an innovative project like ours needs considerable financials and materials resources. To success these technological advance, we need partners from the business field.

By financially participating to the realization of the prototype, you support future engineers in their academic and professional evolution. Your contribution (with possibility of taxation advantages according to the ARC norms) will let you benefit of an incomparable visibility in the student population at ÉTS and in the business field. Our club offers you the possibility to support a dynamic team who will develop an expertise in advanced technology, a neuralgic sector for the industry. The partnership proposed presents **many corporate benefits**.

When investing \$2000 or more in the engineering succession you can double your corporate influence. By an “**excellence prize**”, presented by a prestigious bursary ceremony at ÉTS, you will obtain **a double visibility**; the one offered by our scientific club, and the one offered by the Fonds de développement of the ÉTS (FDÉTS/our university foundation). Your business will be able to beneficiate of a **brand image** to the university community, the students, the graduated, the ÉTS’s industrial partners and the public, with a simplify opportunity to **recruit trainees or engineers for your members** (see below).

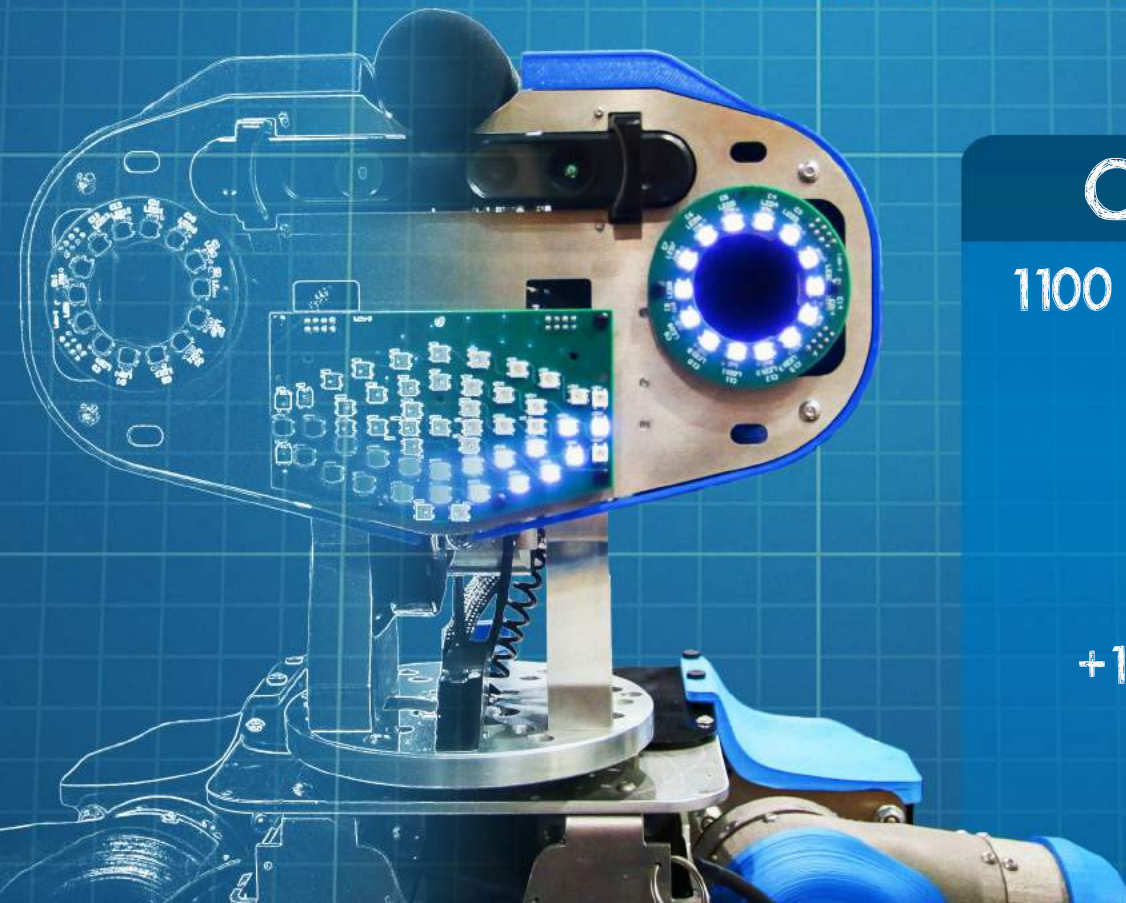
For more details, contact M. André Bisson, Partner Coordinator with the industry at the Fonds de développement of the ÉTS (FDÉTS) office by e-mail: andre.bisson@etsmtl.ca or by phone: 514- 396-8952.

From sketch to reality

Thanks to all our partners



Jean Coutu



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