PRESS RELEASE

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Kactus, accessible robotics !

Current robotics remains difficult to access, reserved for a perfectly trained technician.
Many companies want to pass the course ...
... but do not have the skills in-house
... do not want to invest the time needed
... want robots to be accessible to plant operators

We are now in the era of standardization.
To date, industrial robotics is complex.
You fear its integration within your production, the complexity of the solutions of the market generates additional costs of use.
Each robot brand requires its software and training.
To be collaborative, we believe that a robot must first and foremost have an ergonomic interface accessible to all technical levels.
At **MC Robotics**, using a robot is as easy as using a smartphone.
Kactus is the software that makes it easy to use your robot, which is why we created Kactus.
Our intuitive solution trivializes the integration of most robot brands.
This is the definition of universality !

Why learn a new language ?
What is the language that all technicians master and what is the sequential language by reference :
The **GRAFCET** !
Want to learn how to program in Grafcet ?
It's simple, you just need to know that a Grafcet is a succession, a sequence of actions and transitions that you compose at will.
Kactus is Grafcet programming software that revolutionizes the simplicity of creating robotic applications.
It allows you to quickly design your most complex grafcets and to program a robot without knowing any specific robotic language thanks to a graphic representation of the program.
No line of code to enter, you simply "draw" your program !

We thought of the Kactus interface as a tablet screen.
From the home page you can access all the functions of the software !
Kactus has a clear and ergonomic interface to quickly implement a robotic task.
With a few clicks, you can simulate your 3D program before driving your robot from the same interface!

Not only can **Kactus** drive different brands of robots, but it also manages all robot architectures (polyarticulated, Scara, Delta and Cartesian).

With **Kactus**, we finally make robotics accessible!
Our desire is now to drive all the robots on the market!
To become the **WINDOWS** of robotics!

More informations on www.mcrobotics.com

About MC Robotics :

Start-up created in July 2013 by Mathieu Charles, who wanted to design and industrialize an economical and easy to program polyarticulated robot.

Now **MC Robotics** is dedicated to developing its universal **Kactus** programming software.
MC Robotics is located in Ecole-Valentin (25).

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