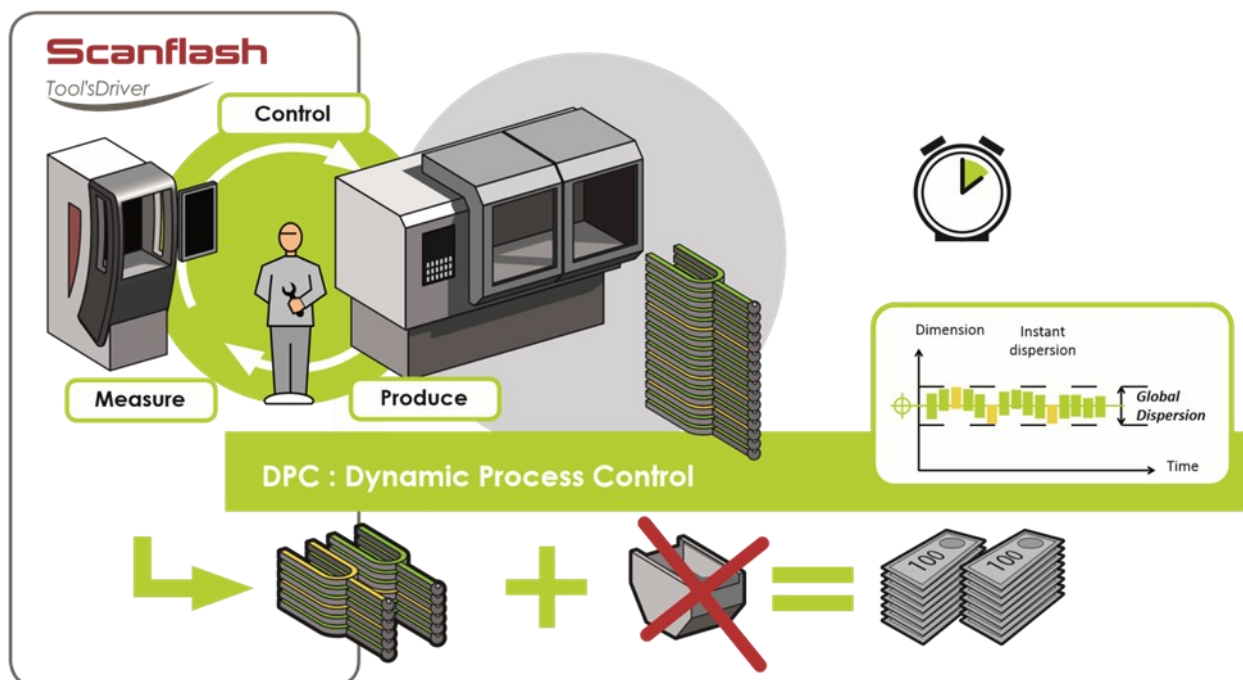
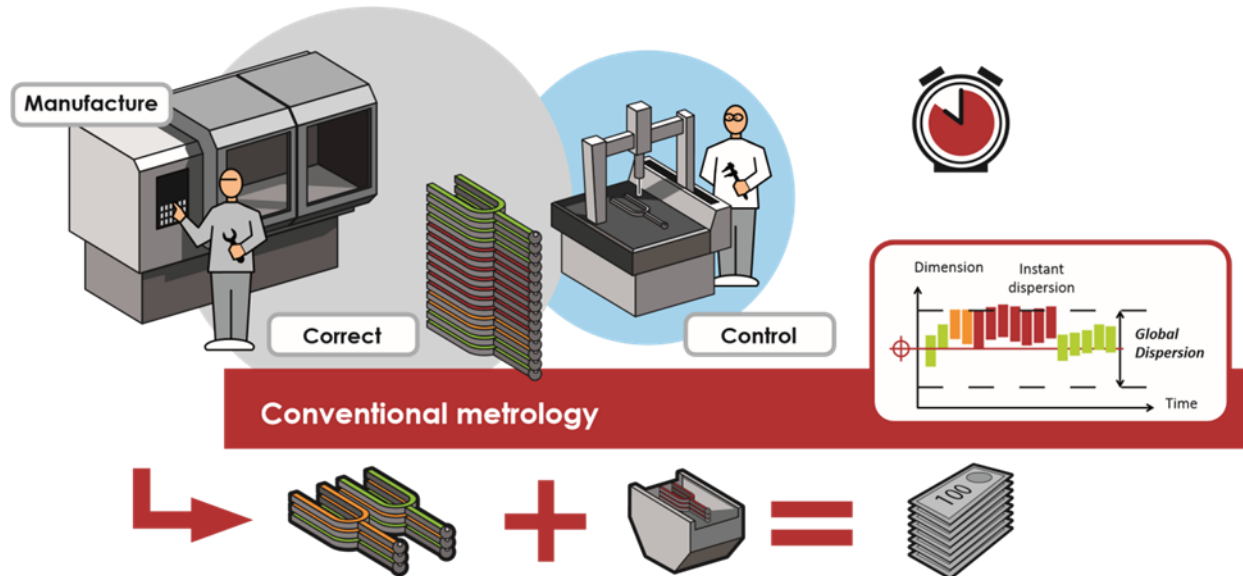


With Tool'sDriver software « Ask more from your machine-tools »

How to go from traditional machine-tools adjustment method, complex, hard and long to set up on the production floor, to a quick, simple, accurate and much more efficient digital set-up to dynamically correct tools offsets.



Efficient Machining Process Control

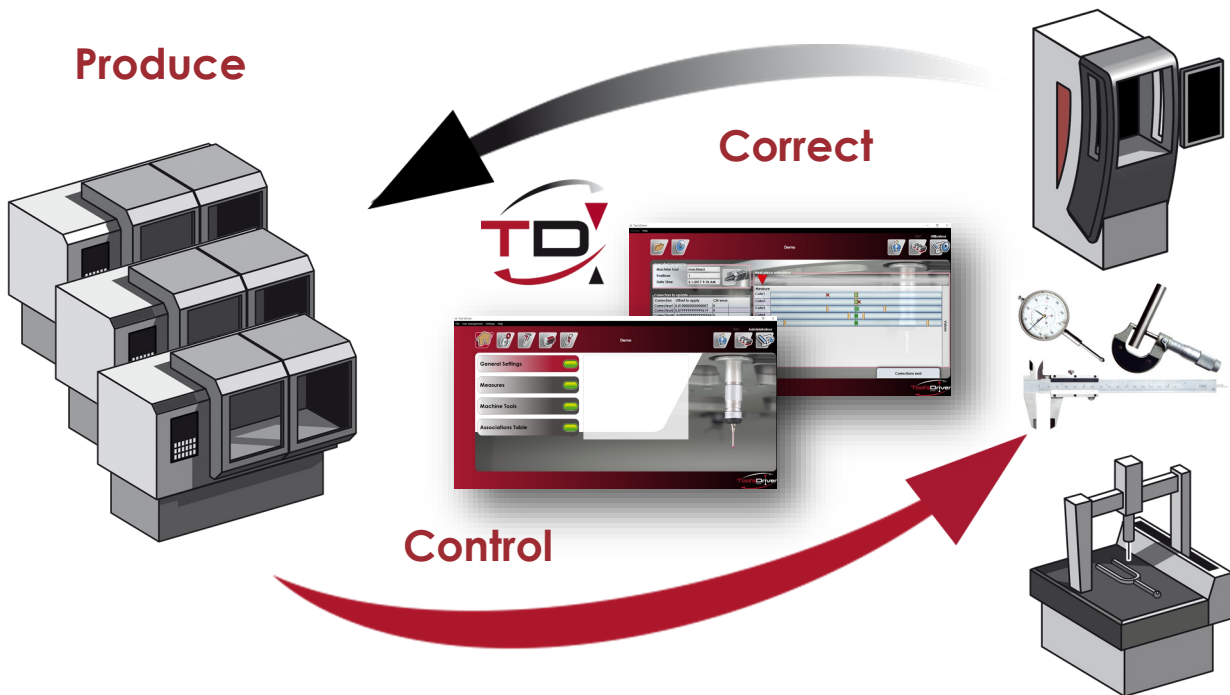


Measure

Produce

Correct

Control



OPTIMIZE MACHINE-TOOLS SET-UP & ADJUSTMENT

Tool'sDriver is a stand alone universal software assisting machine tools operators by providing the tooling adjustment values from dimensional measurement results whatever the gauging instrument (CMM, Micrometers, Gauge fixture with LVDTs...) and whatever the machine tool type and complexity (5 axis machining centres, turning machines...) which makes Tool'sDriver a real **versatile solutions**.

Basically from the measuring data, the software is calculating offsets coming from tool wear and provide new correctives values to be send to the CNC machine to do the set-up and adjustment.

User-friendly, Tool'sDriver is a real tool helping machine operators with their decision allowing productivity gains by reducing set-up time, scrap pieces and increasing process robustness.

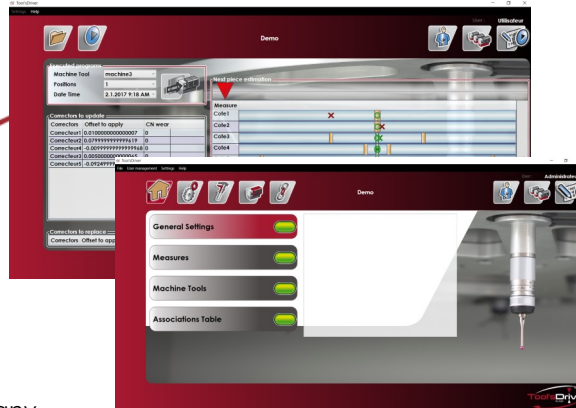
Get More From Your Machine-tool!

Universal
Compatible with any
measuring instruments

Versatile
Compatible with any
machine tool type
and CNC brands

Powerfull
Complex correction
tool calculation

User Friendly
Easy programming
and HMI



On small, medium or large production batches, Tool'sDriver software maximises production profitability with:

More chip to chip time,

By quartering the time taken for each changeover and machine adjustment

More good parts,

By reducing scrap pieces during the set-up and adjustment time, the 2nd piece will already be a good one

More direct and indirect costs savings,

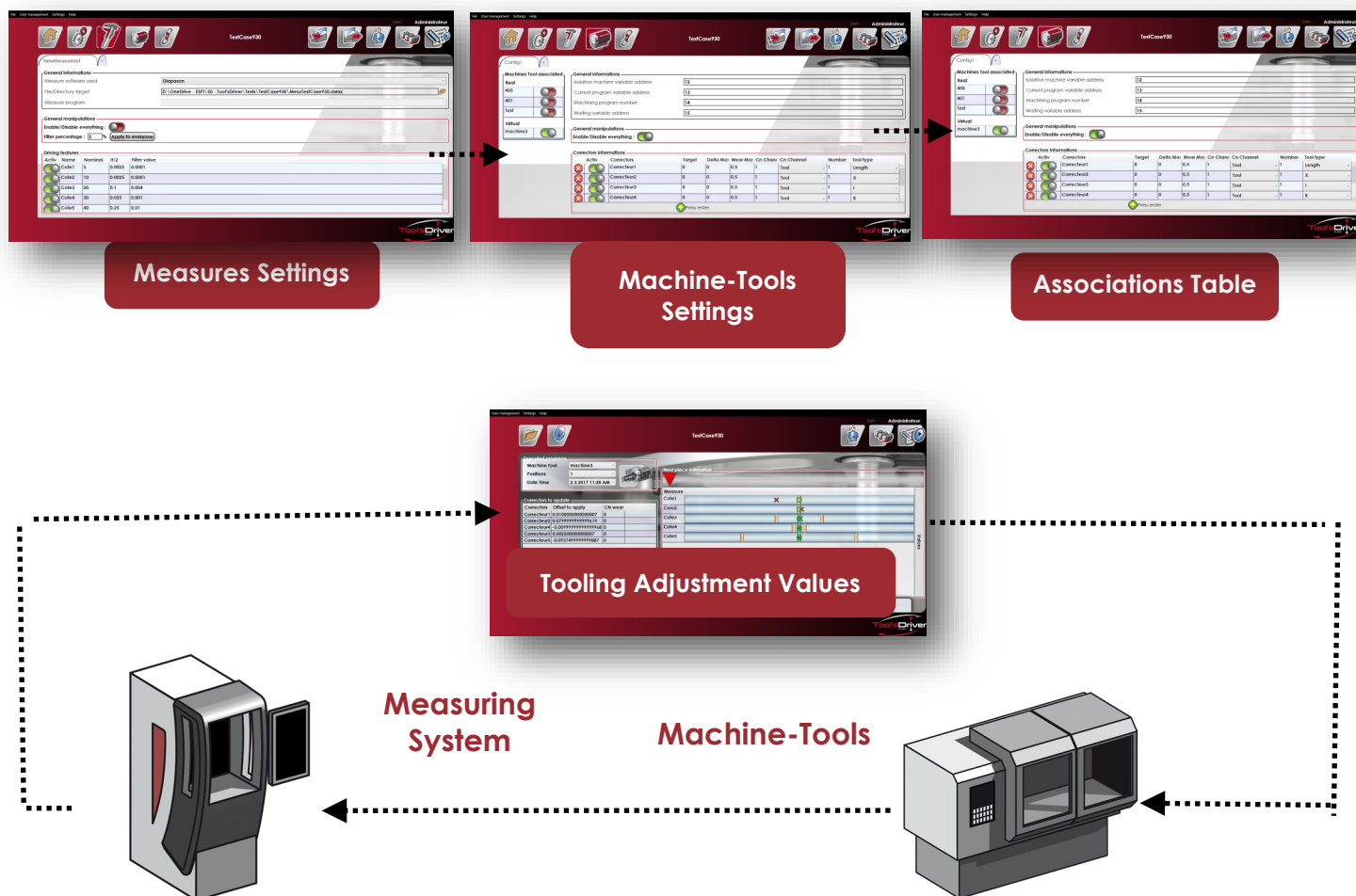
Less time spent by machine-operators, eliminate operator entry errors

More robustness in machining processes,

By optimizing adjustment process between machine-operators

More flexibility

By increasing the changeover frequency and reducing size of economic



TECHNICAL SPECIFICATIONS

Item	Description	Tool'sDriver ©
Computer	Operating System	Windows 7, 8 and 10
	CPU	Intel Core I3 or higher
	Hard Drive	5 GB of free space
	Memory (RAM)	2 GB
	Media	1 usb port free
Network	Network protocol	TCP / IP
	User permission	Reading and Writing Admin permissions needed for every installation
Machine-Tools	CNC	Fanuc (focas2 protocol), Siemens

ESPI reserves the right to carry out modifications on technical specifications, without prior notice.