



SIEMENS
Ingenuity for life

SINUMERIK

Intelligent solutions for machine tools

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www.siemens.com/hm18

Strong partner in the world of machine tools



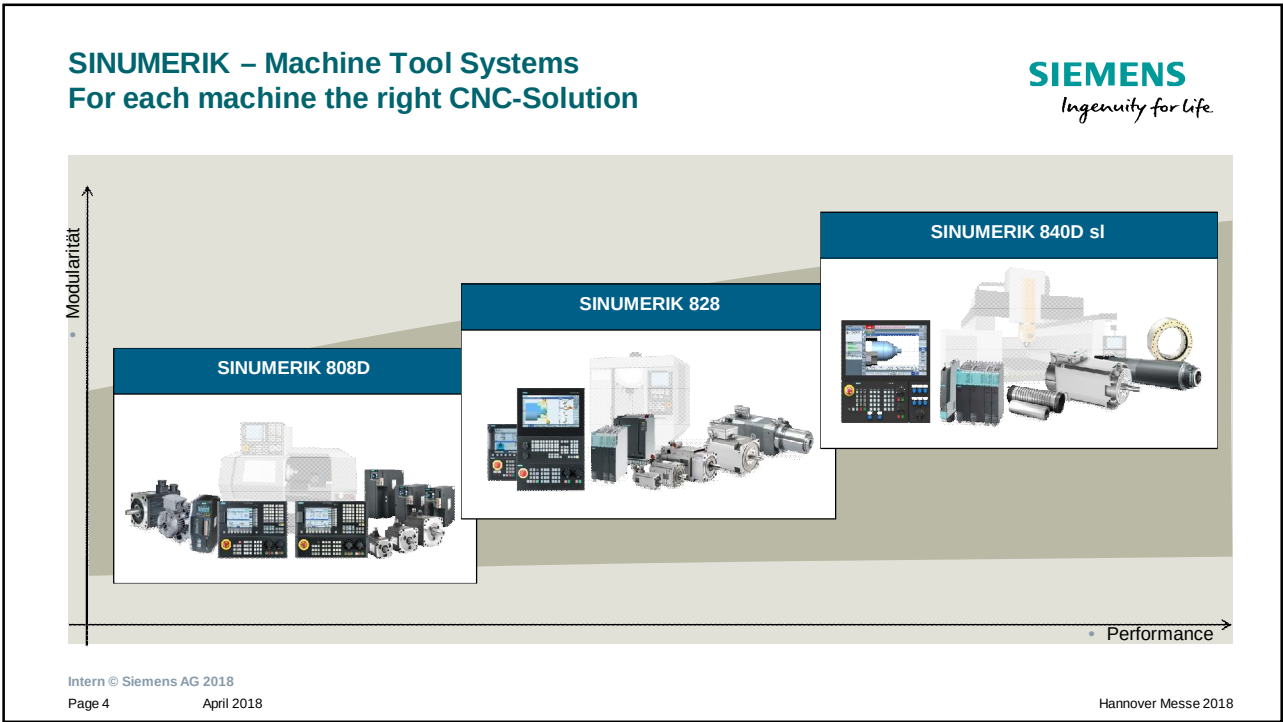
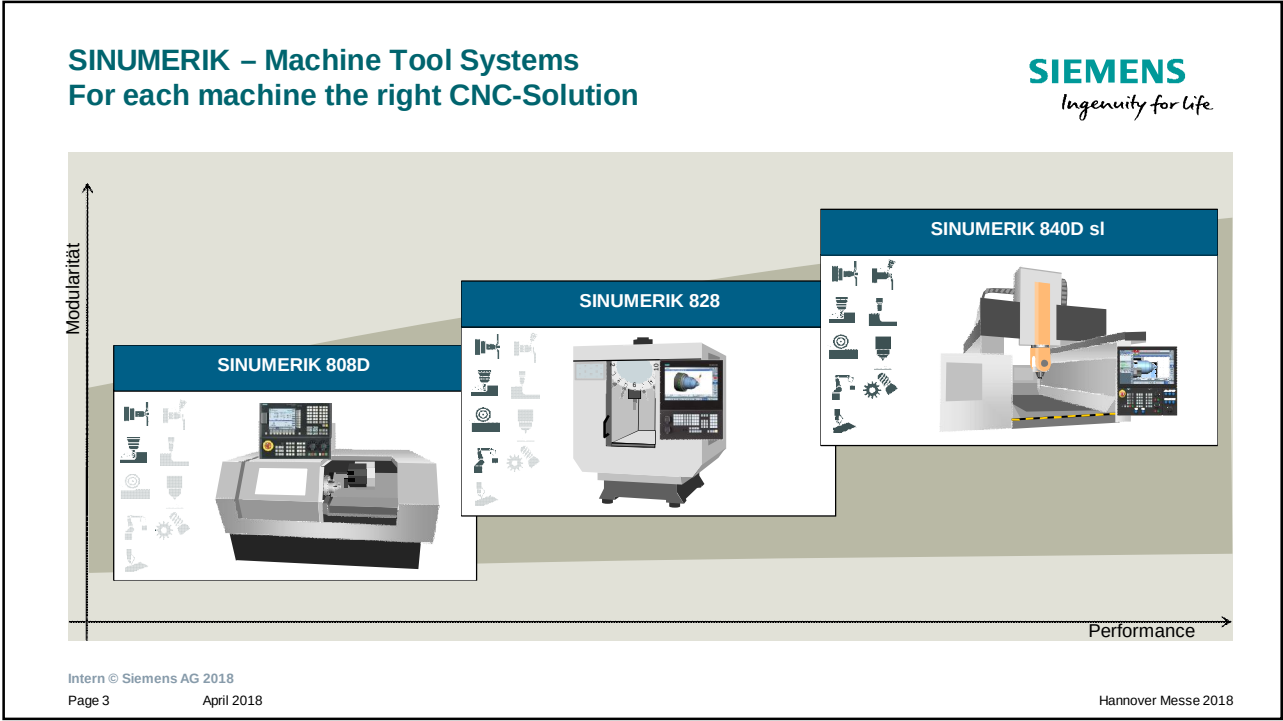
+ Benchmark for productivity

+ Constantly striving for quality

+ Global partner

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SINUMERIK -
the CNC portfolio for the global machine tool market



SINUMERIK 808D	SINUMERIK 828D	SINUMERIK 840D sl
.....Entry-level class	... Compact class	Premium class
		
• Panel-based compact CNC • Technologies: Turning and milling • Up to 5 axes/spindles • 1 machining channel • 7.5"/8.4" color display • S7-200-based PLC	• Panel-based compact CNC • Technologies: Turning, milling, grinding • Up to 10 axes/spindles / 2 auxiliary axes • 2 machining channels • 10.4"/15.6" color display • S7-200-based PLC	• Drive-based modular CNC • Multi-technology CNC • Up to 93 axes/spindles • Up to 30 machining channels • Modular panel concept up to 24" color display • SIMATIC S7-300 PLC 317/319-3PN/DP

SINUMERIK 808
outstanding performance, simply intelligent



- Compact and rugged
- Optimized for basic turning and milling applications
- Ideal for entry level machine operators

SINUMERIK 828

the powerhouse in the compact class



- Rugged and maintenance free
- Optimum scalability
- User-friendly

SINUMERIK 840

ultimate performance



- Maximum performance
- Benchmark for open architecture
- Communication at every level
- Intuitive operation and monitoring
- Modular and scalable

Drives and motors
everything from a single source

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SINAMICS V70	SINAMICS S120 Combi	SINAMICS S120 Boosize	SINAMICS S120 Chasis
small and powerful	The ideal drive for compact machines	Minimal footprint for the control cabinet	Perfectly adapted to address the widest range of tasks

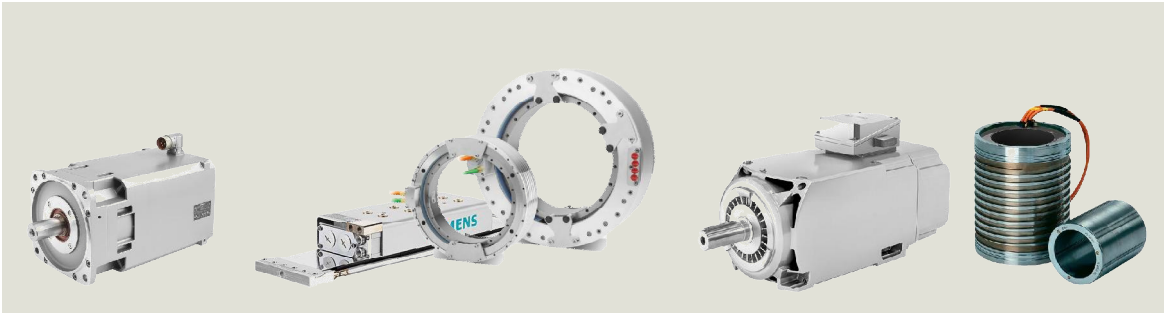
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Drives and motors
everything from a single source

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SIMOTICS servomotors	SIMOTICS linear and torque motors	SIMOTICS spindle motors
High stall torques	High dynamic performance	From classic up to high performance motor spindles

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Solutions for every industry that are fir for the future



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Many Year of industry expertise is convincing

Setting the trends in the production landscape

Partner for automating machine tools all the way up to complete production landscapes

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Leverage the band-with of machining technologies

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With SINUMERIK, every manufacturing environment is optimally equipped to address technological challenges, today and in the future.



Turning



Milling



Multitasking



Nibbling, laser, water jet and plasma machining



Machining composites



Additive Manufacturing



Grinding



Gear machining



Automated cell

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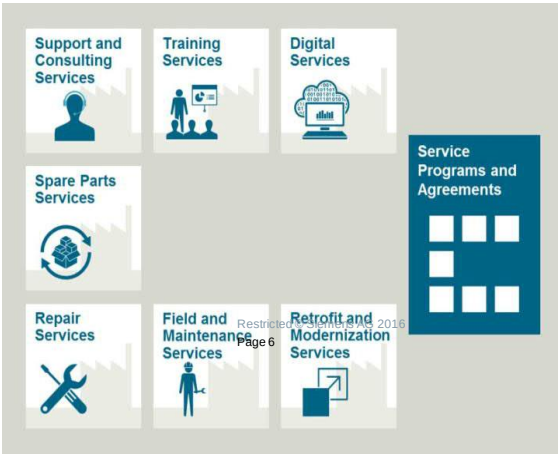
“My production? Fit for the future.”



With SINUMERIK, you can use all machining technologies	SINUMERIK 808	SINUMERIK 828	SINUMERIK 840
Turning	Ü	Ü	Ü
Milling	Ü	Ü	Ü
Grinding	-	Ü	Ü
Multitasking	-	-	Ü
Additive Manufacturing	-	-	Ü
Gear machining	-	-	Ü
Nibbling, laser, water jet and plasma machining	-	-	Ü
Machining composites	-	-	Ü
Automated cells	-	Ü	Ü



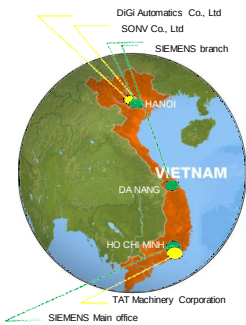
CS MC MTS Service Portfolio



- ✓ Spare Parts Services
- ✓ Support and Consulting Services
- ✓ Field and Maintenance Services
- ✓ Service Agreements
- ✓ Repair Services
- ✓ Plant Data Services
- ✓ Training Services
- ✓ Retrofit and Modernization Services

MC MTS Service Vietnam

Siemens MC MTS Service Partner in Vietnam

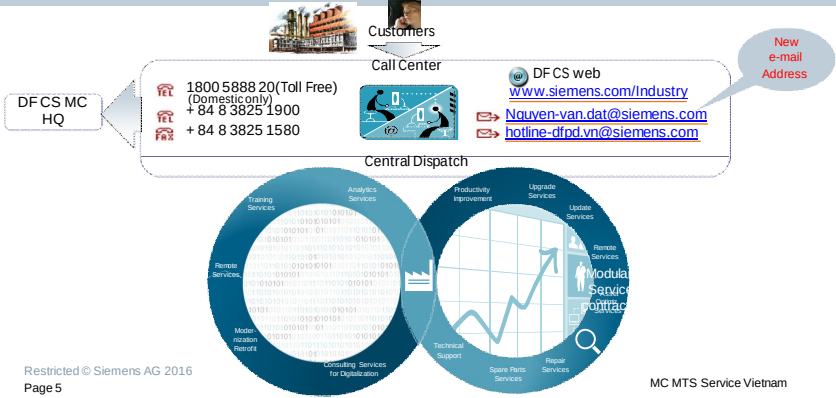


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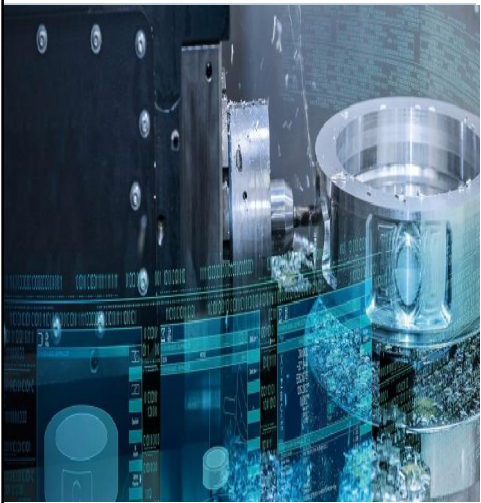
contracted Siemens Vietnam Service Partner	cover the area of Vietnam			main Service focus		Spare part Stock	Training capability			
	South	Center	North	own imported Machines	EMC market (Korean and other) High end Controller (SADDS)		Operator & Programming	Maintenance	Commissioning	Retrofit and Modernization
DIGI Automatics Co., Ltd	x	x	x	x	x	x	x	x	x	x
SONV Co., Ltd	x	x	x	x	x	x	x	x	x	x
T.A.T. Machinery Corporation	x	x	x	x	x	x	x	x	x	x

MC MTS Service Vietnam

CS MC Service and Support Vietnam



Xin cảm ơn!



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