No.	Ammount	Service description	Price / unit	Sum
		ambiento19		
		General overview		
		The stylish EIB/KNX touch panel systems of the ambiento series provid a unique free-		
		dom of scope for architects, integrators and house builders in the area of facility con-		
		trol and automation.		
		The ambiento merges unique design and functionality.		
		Whether the system unit is made of glass or of aluminium or with design elements in wood or coloured synthetic material – the choice is yours. Moreover our special		
		models allow individual design which is limited only by your own imagination.		
		Specification ambiento19		
		• 19" TFT, 1280x1024, 270 cd/m <sup>2</sup> , VIA C7 1.2 GHz, 1 GB RAM		
		resistive touch RT		
		interior-pc for building automation		
		wall-mounting     infrared mation dataster with provinity switch		
		<ul><li>infrared motion detector with proximity switch</li><li>HDD or flash disk (obligatory, please see operating systems)</li></ul>		
		<ul> <li>interfaces: Ethernet 10/100 Mbps, USB 2.0, optionally EIB/KNX and WLAN</li> </ul>		
		PRVC-BASIS: basic PreVision Control, condition monitoring hardware		
		convection cooling with no moving parts, thus noiseless, long-living and reliable		
		<ul> <li>power supply 230 V (power supply unit is integrated)</li> </ul>		
		Standard design and technics:		
		<ul> <li>resistive touch RT [1]</li> <li>touch housing: silver anodised [1.1]</li> </ul>		
		<ul> <li>system unit: ambiento-system-Glass, white [2]</li> </ul>		
		Condition Monitoring		
		PRVC-BASIS:     horis Basisian Control and divisor magnituding hereburger		
		basic PreVision Control, condition monitoring hardware		
		operating system		
		including storage device		
		<ul> <li>WindowsXP professional MUI - installed on HDD</li> <li>WindowsXP embedded - installed on 2 GB flash disk</li> </ul>		
		Windowsky embedded - installed on 2 GB hash disk     Linux		
		extras		
		capacitive real-glass touch GT		
		system unit [2] ambiento-system-Alu:		
		system unit aluminium, silver anodized		
		ambientoPTT: Push-to-Talk unit		
		<ul> <li>design element: light ivory with ambiento signature, others on request</li> </ul>		
		system unit [2] ambiento-system-Glass-LS:		
		Push-to-Talk unit (ambientoPTT) into ambiento-system-Glass		
		system unit [2] ambiento-system-Mod:		
		system unit glass with holes for two norm-conform receivers for		
		palpation module		
		ambientoKNX: integrated interface board, installation		
		bus EIB/KNX, indirectly coupled, protocol EMI 1		
		ambientoWLAN: wireless LAN		

No.	Ammount	Service description	Price / unit	Sum
		References: "King Abdullah Economic City" in Saudi Arabia In a large building project in Saudi Arabia architects are planning buildings of luxury villas. The project in the city Jeddah is called by right "King Abdullah Economic City". The first villas are already equipped with touch panels ambiento15. It is connected over IP with the intercom. Focus of the application is the visualization of the building automation and the integration of multimedia functions.		
		<b>Fraunhofer Institute</b> ambiento15 for room reservation, visitor control service and news ticker. The modern and noble touch panel ambiento is the best partner for process- and ap- plication orientated innovative system. Therefore uses it Fraunhofer Institute in Ger- many for safe information technology for room reservation, visitor control service and as news ticker. It is equipped with 15" TFT, resisitive touch with antireflection coated safety glass and smart card reader (RFID).		
		<b>Solar house of TU Darmstadt</b> ambiento19 as commandpanel in the innovative solar house of TU Darmstadt. The Technical University Darmstadt created a trend-setting solar house and chose the ambiento19 as commandpanel. As only German university it jumped into the interna- tional building competition "Solarly Decathlon" of the US Energy Ministry. The ambi- ento has a 19" display, glass front, black touchpanel front and a black anodized alu- minium framework. It will control the active systems of the solar house (photovoltaics,		
		solar thermal technologies, household appliances, cooling, heating, ventilation). Manufacturer tci GmbH, Ludwig-Rinn-Str. 10-14, 35452 Heuchelheim, Germany		