





Deutsche Telekom Laboratories

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Five Focus fields of innovation.

Focus Fields address DT's major innovation opportunities and require a long-term development.

Focus fields (5i)	ICT spectrum	Technology trends	Innovation guidelines
Intuitive Usability	 <p>User</p>	<ul style="list-style-type: none"> ■ Automated personalization ■ Multimodal interface ■ Sensor technology 	“Simplify your life”
Integrated Communication	 <p>Service</p>	<ul style="list-style-type: none"> ■ Addressability of items ■ Home networks ■ Meta languages & protocols 	“Everything talks”
Intelligent Access	 <p>Delivery</p>	<ul style="list-style-type: none"> ■ AAA ■ Service handover ■ Device adaptation 	“Always best connected”
Infrastructure Development	 <p>Network</p>	<ul style="list-style-type: none"> ■ Core network ■ Access network ■ IT infrastructure 	“High quality at reasonable cost”
Inherent Security	 <p>Usage</p>	<ul style="list-style-type: none"> ■ Identification ■ Trustworthy regions ■ Network-based security tools 	“Trusted IP networks”