

gtz Partner for the Future  
**ICT in the Kenyan Health Sector**

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 GTZ Kenya

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**Presentation Outline**

- Background
- The Kenyan Health Sector
- Application of ICTs in the Health Sector
- Roles of the "industry"

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**Background**

- GOK: ICT is a key tool for modernization & development;
- GOK: ICT is a tool for enhancing the quality of healthcare services delivery
- Development partners: ready to fund ICT initiatives
- Agenda: efficiency, communication, quality, participation

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Naomi, teenager, single mother of 2, income 2 US\$ a day; Photo: Meissner

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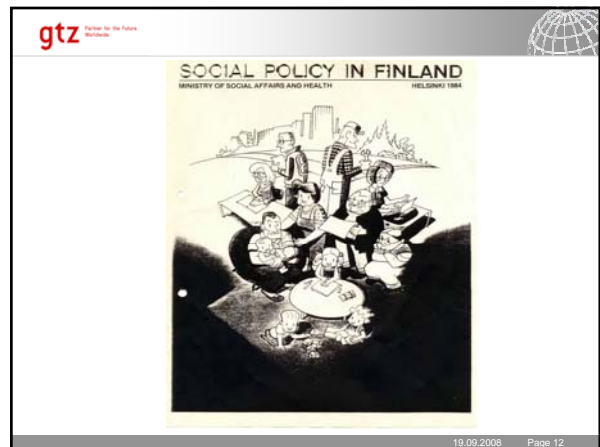
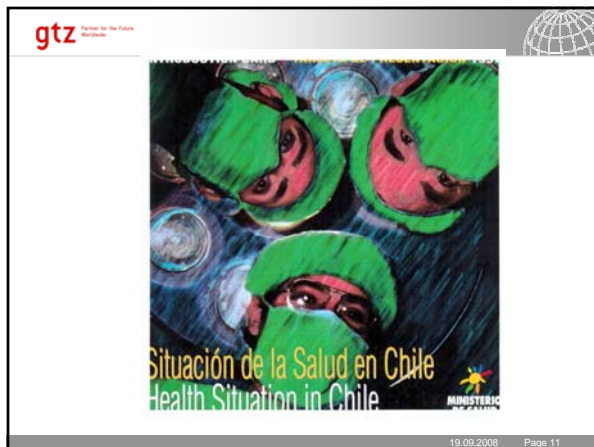
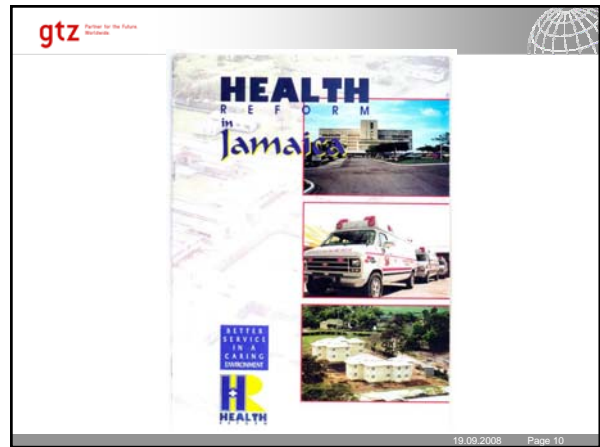
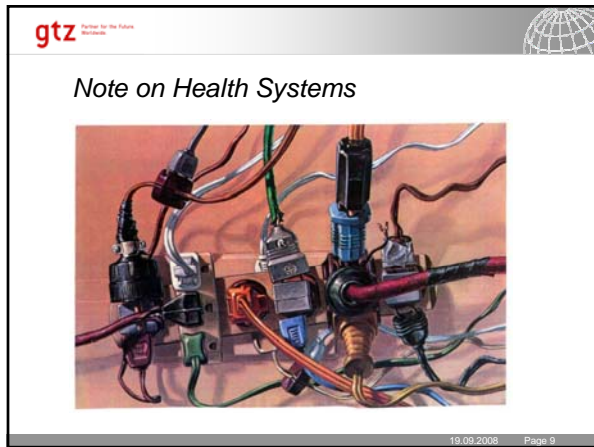
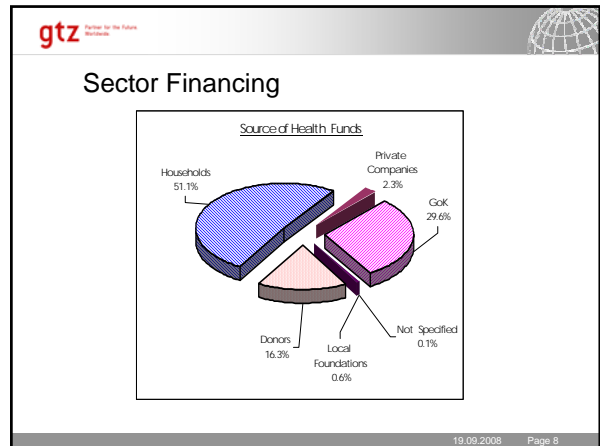
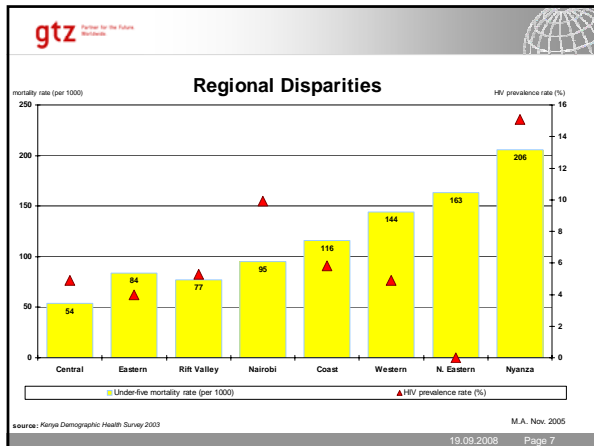
Massai – Girl December 2007: Kenya's Youth between archaic practices like FGM and the gadgets of a modern society. Kenya is undergoing a fundamental change – process that affects all areas of life. Photo: Meissner

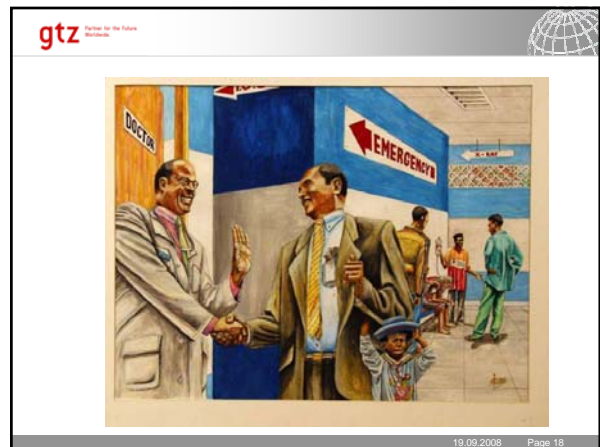
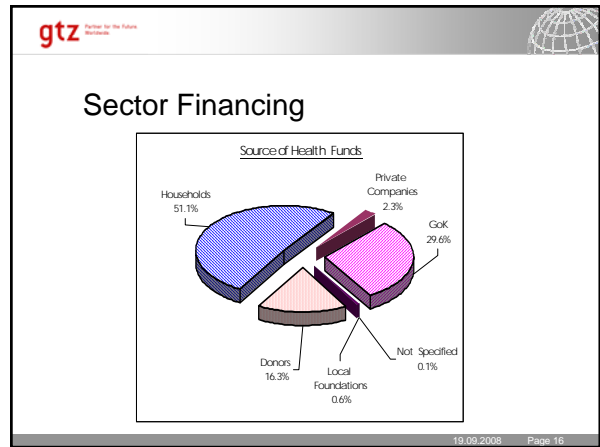
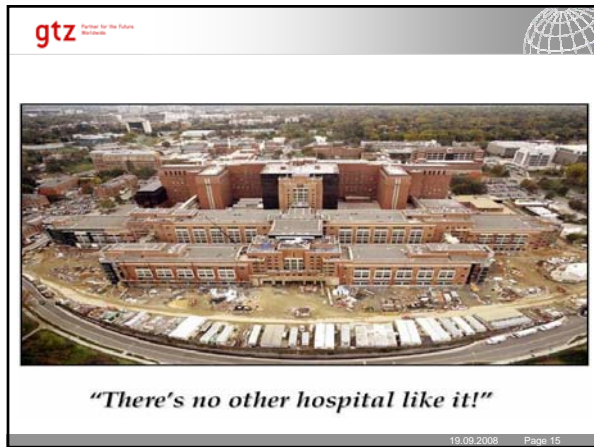
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**Where do we come from ?**

Indicator	1989	1993	1998	2003
IMR(per 100)	60	62	74	78
U5MR(per 1000)	89	96	112	114
Fully Immunized (%)		79	65	59
MMR(100000)			590	414
Antenatal Care Attendance	78%	95%	92%	90%
Deliveries by Prof %	50	45	44	41
Total Fertility Rate		5.4	4.7	5.3

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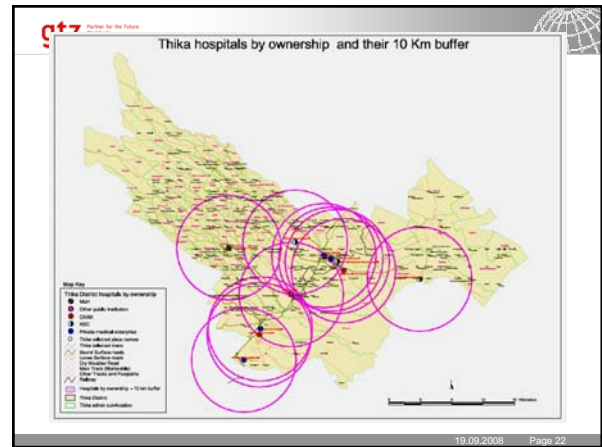
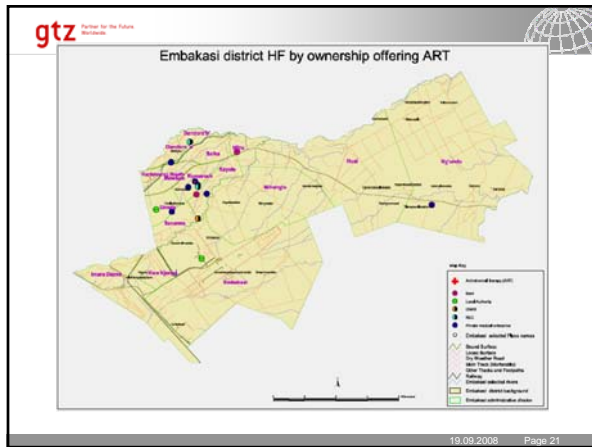
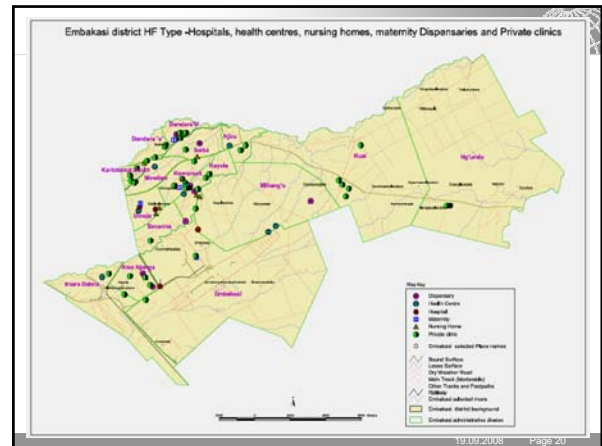


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### Strategic Planning Matrix ICT in the Health Sector

	Policy Planning Sector Management	Service Delivery			Education Training CPD	DMS
		Public	Private			
			Non-For-Profit	For profit		
Strategic Planning	-/+	-/+	-/+	-/+		
Planning Management Monitoring	-/+	(+)	(+)	+	-/+	-/+
Transaction processing	--	--	-/+	-/+		

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## Conclusion

- Enormous need; some demand, very limited supply for ICT application
- Donors: ready to engage but need to be convinced
- Mixed investment climate
- Universities – status nascendi ?
- Industry: ready to engage

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in Education

The Future ?



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