Component: (Network and Hypercube)					
	100820 - Disclosure - Finite-Lived Intangible Assets (Detail) (http://luca.pacioli.ai/report/role/Role_DisclosureFiniteLivedIntangibleAssetsDetail)				
Hypercube	Schedule Of Finite Lived Intangible Assets [Table]				

Reporting Entity [Aspect]	0000789019   http://www.sec.gov/CIK

	Period [Aspect]					
	2017-06-30					
	Finite Lived Intangible Assets By Major Class [Axis]					
Concept [Aspect]	Technology Based Intangible Assets [Member]	Marketing Related Intangible Assets [Member]	Contractual Rights [Member]	Customer Relationships [Member]	Finite Lived Intangible Assets Major Class Name [Domain]	Technolo Based Intai Assets [Me
Finite Lived Intangible Assets Gross	\$ 7765000000	\$ 4016000000	\$ 841000000	\$ 4045000000	\$ 16667000000	\$ 59700
Accumulated Amortization	4318000000	829000000	722000000	692000000	6561000000	36480
Net Carrying Amount	\$ 3447000000	\$ 3187000000	\$ 119000000	\$ 3353000000	\$ 10106000000	\$ 23220