		YEAR1												YEAR2											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
WP0	**Project Management and other Horizontal activities**																								
WP1	**Architectures and experiments of future integrated broadband networks**																								
A1.1	Network architectures evolution																								
A1.2	Fixed mobile convergence																								
A1.3	Large network control plane emulation																								
A1.4	End-to-end interoperability experiments																								
A1.5	Joint activities with other Projects																								
WP2	**Network Management and Control/ Protocols**																								
A2.1	Service-oriented Resource Management (RM)																								
A2.2	Traffic Measurement Characterization and Modeling (TMCM)																								
A2.3	Resilience																								
A2.4	Techno-economic Analysis and Cost-effectiveness of Network Solutions and Services																								
WP3	**Burst/Packet networks for extended long term scenarios**																								
A3.1	Architectures for future advanced burst/packet networks																								
A3.2	Control and management aspects of burst/packet networks																								
WP4	**Network Management and Control/ Protocols**																								
A4.1	General Control Plane (CP) architectural and functional issues																								
A4.2	Framework and CP issues for ML TE																								
A4.3	MP issues and MP – CP collaboration issues of GMPLS networks with integrated control																								
A4.4	Other CP and MP issues																								
WP5	**Technology Assessment and Experiments**																								
A5.1	Packet-optimised Next Generation metro/regional platforms with robust plug & play transmission																								
A5.2	Technologies enabling high speed transparent optical networks at 40 Gb/s and beyond																								
A5.3	Layer 2 nodes with advanced data and control plane functions																								
A5.4	Transparent Network Planning and Configuration based on Physical Constraints																								
A5.5	Cost comparison of OEO, all-optical, and hybrid network solutions																								