Figure 3: Example of Spectrum Usage (MLA)

Note: Entries in *italics* are introduced anew in this example.

ALLOC	Spectrum Band	Band A		Band B				Band C		Band D	Band E
	Objective	Broadcast		Commercial Mobile			Unspecified	Security	Internet Access	Internet Access	Unspecified (ISM)
	Priority	Primary		Primary		Secondary	Primary	Secondary	Primary	Primary	
	Mode-G	Exclusive		Exclusive		Commons (UWB)	Exclusive	Exclusive (overlay)	Exclusive	Commons	
ASSGN	License (Spectrum Block)	A1	A2	B1	B2	В3	BB	С	CC	D	E
	Duration	10yrs		5yrs		5yrs	5yrs	5yrs	5yrs	5yrs	
	Spectrum User (Licensee)	Broadcast Stations		Mobile-phone Providers		Public Agent	Police, Fire Stations	Union of Internet Access Providers	Union of Internet Access Providers	Public Agent	
	Mode-L	Club/ commons		Club		Commons	Club	Club	Commons	Commons	
	Lease price			(Determined by auction)							
	Amount ROD-insured (Relocation cost)			(Specified by spectrum user)							
	Final user	Consumers, etc., of Services using Spectrum									

Fig. 9: Various systems for using spectrum

System	Usage Mode User	Exclusive	Club	Commons			
A. Public Property	private	licensed out (no rent)	licensed without limit (no rent)	unlicensed			
(Current System)	government	direct agreement between government users / controller					
B. Private or	private	auctioned out initially free resale	(offered by private exclusive users)				
public property	government	direct agreement between government users / controller					
C. Public property	private	auctioned ou periodically		(offered by private exclusive users) (offered by public agents)			
competitive lease* (MLA)	government		auctioned out periodically to public agents or government users				
D. Public	private	unlicensed (open use)					
property for direct open use	government	direct agreement between government users / controller					