Methods from European countries (Physical habitats)

			Werth	WatercSt	GEBD (RSR)	AssRivSt	Nömorph	RATyrol	SEvalW	SK	EcoRivHab	DSFI	Aarhus	NPHI	PhysSC	DHQI	MesoH	URS	RHS	GeoRHS	Qualphy	Seq-P	CarHyCE	LAWA-FS-SToM	LAWA-FS-MToL	LAWA-OS	BfG-WW (ESLR)	GSI	RHAT	IFF	Caravaggio	Handboek HYMO	MHR	EcomorphEval	HCI	HAP - SR	SIHM	IHF	HIDRI	BiotopeMap	RCE
1. METHOD CHARACTERISTICS																																									
A - SOURCE INFORMATION /DATA COLLECTION		Map/Remote sensing	✓	✓	✓	✓	✓		✓		✓					✓	✓			✓	✓	✓		✓	✓	✓	✓	✓	✓			✓	✓	PA		✓	PA		✓	✓	
		Field survey	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Rapid field assessement	✓	PA			✓	✓	PA	PA		✓	✓	✓	✓	✓		✓	PA		✓	✓								✓	✓				✓		PA	✓			✓
		Modelling																														✓							✓	✓	
B - SPATIAL SCALE	LONG. SPATIAL SCALE	Fixed length									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓			✓		✓	PA			✓		✓				✓
		Length vs width		✓																			✓							✓						✓					
		Variable length	✓		✓	✓	✓	✓	✓	PA	✓										✓	✓					✓	✓		✓		✓	✓	✓				✓	✓	✓	
	LAT. SPATIAL SCALE	Channel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Banks/Riparian zone	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
		Floodplain	✓	✓	✓	✓	PA	PA	✓		✓					✓		✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
C - TEMPORAL SCALE		Present	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Recent														✓				PA	PA	PA				PA										PA					
		Historical																		PA						PA			✓			PA	PA			PA					
D - TYPE OF METHOD		Characteris./ Classification		PA	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓		✓	✓		✓		✓	✓		✓	✓	✓	✓	✓	
		Assessment by index	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
		General ass./Design																														✓					PA		✓		
E - REFERENCE CONDITIONS			✓	✓	✓	✓	✓			✓	✓					✓			✓	✓	✓	✓	PA	✓	✓	✓	PA	✓	✓	✓	✓	PA	✓	PA	✓	✓	✓	PA	✓	✓	

(Continued)		Werth	WatercSt	GEBD (RSR)	AssRivSt	Nömorph	RATyrol	SEvalW	SK	EcoRivHab	DSFI	Aarhus	NPHI	PhysSC	DHQI	MesoH	URS	RHS	GeoRHS	Qualphy	Seq-P	CarHyCE	LAWA-FS-SToM	LAWA-FS-MToL	LAWA-OS	BfG-WW (ESLR)	GSI	RHAT	IFF	Caravaggio	Handboek HYMO	MHR	EcomorphEval	HCI	HAP - SR	SIHM	IHF	HIDRI	BiotopeMap	RCE
2. RECORDED FEATURES																																								
A - CATCHMENT /VALLEY	Large scale characteristics		✓	✓	✓	✓		✓							✓			✓		✓	✓				✓	PA	✓	✓			✓	PA		PA	✓	✓		✓	✓	
	Hydro Regime /Discharge	✓	✓	✓	✓	✓				✓								✓	✓	✓	✓	✓	PA	PA	✓	✓	✓		PA	✓	✓	✓	✓		✓	✓		✓	✓	
	Valley form/features	✓	✓	✓	✓	✓				✓			✓		✓		PA	✓	✓	✓	✓		✓	PA	✓	✓	✓	✓		✓	✓	✓	✓		✓	✓		✓		
B - CHANNEL	Ch. pattern		PA		✓			✓	✓	✓					✓	PA		PA	✓	PA	PA		✓	✓	✓	✓	✓	✓		✓	✓	✓			✓	PA		✓	✓	✓
	Channel forms	✓	✓	✓	✓	✓	PA	✓	✓	✓		✓	✓	✓	✓	PA	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓		✓	PA	PA	✓	✓	✓	✓	PA	✓
	Channel dimensions	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	PA
	Flow-type	✓	✓	✓	✓					✓			✓	✓	PA		✓	✓		✓	✓		✓	✓		PA		✓	PA	✓					✓	✓	✓	✓	PA	
	Substrate	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	PA	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	In-channel veg.		✓		✓					✓			✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓		✓	✓	✓	✓	✓		✓				✓	✓	✓	✓	✓
	Woody debris				✓		PA			PA					✓		✓	✓				✓	✓	✓		✓	✓	✓	✓	✓	PA	✓		✓	✓	✓	✓	✓	✓	✓
	Artificial features	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓		PA	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	
C - RIVER BANKS/ RIPARIAN ZONE	Bank profile/shape	✓	✓	✓		✓	✓	✓	✓	✓			✓	✓	✓		✓	✓	PA	✓	✓	✓	✓	✓		✓		✓	PA	✓	✓	✓	✓		✓	✓		✓		
	Bank material	✓	✓	✓			✓										✓	✓	✓	✓	✓	✓	PA					✓	PA	✓						✓		PA		
	Riparian veg. structure	✓	✓	✓	✓		PA			✓		PA	✓	✓			✓	✓		✓	✓	✓	✓	✓		✓	PA	✓	✓	✓		✓	✓	✓	✓	✓		✓	✓	✓
	Longitudinal continuity veg.	✓	✓	✓	✓	✓				PA		✓	✓	✓			✓	✓	✓	✓	✓	✓			PA	✓	✓	✓	✓	✓		✓	PA	✓	✓	✓		PA		✓
	Riparian veg. width				✓		✓								✓		PA	PA	PA			✓				PA	✓	PA	✓	✓	PA		PA	PA		PA		PA		✓
	Artificial features	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
	Land use	✓	✓	✓	✓	✓	✓	✓					✓	✓			✓	✓	✓	✓	✓		PA	✓	✓		PA	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
D - FLOODPLAIN	Fluvial forms				✓					✓							✓	✓	✓	✓	✓		✓	PA	✓	✓	✓	✓		✓	PA	PA	✓		✓	✓		PA	PA	PA
	Land use		✓	✓	✓	PA	PA	✓		✓					✓		✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
3. RIVER PROCESSES																																								
A - LONGITUDINAL CONTINUITY		✓	✓	✓	✓	✓	✓	✓		✓		✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	PA	✓	✓		✓	✓	PA
B - LATERAL CONTINUITY				PA	✓					✓					PA		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	PA	✓	✓		PA	PA	✓
D - BANK EROSION / STABILITY					✓										✓		✓	✓	✓	PA	PA	PA	✓	✓	✓	✓	✓	✓	✓	✓	✓	PA			✓	✓		PA		✓
E - CHANNEL ADJUSTMENTS			PA																✓						PA	PA		✓			✓			PA	✓			PA		