## **BEACONS CODING METHOD**

## **EPIRB Coding Methods**

Country	USER PROTOCOLS				LOCATION PROTOCOLS							
	Maritime user		Serial user	Radio call sign	User location		Standard location		National location	RLS (Return Link Service) Location Protocol		
	MMSI	Radio call sign	EPIRB with serial number***	Radio call sign	MMSI	EPIRB with serial number	Radio call sign	MMSI	EPIRB with serial number***	Serial number assigned by competent administration	Serial number assigned by competent administration****	
261	Y	N	Y	N	Y	N	N	Y	Y	N	Y	

## **ELT Coding Methods**

	USER PROTOCOLS				LOCATION PROTOCOLS								
Country code	Serial user A			Aviation user	User location				Standard location			National location	RLS (Return Link Service) Location Protocol
	ELT with serial number*	Aircraft operator designator and serial number	Aircraft 24-bit address	Aircraft nationality and registration marking	ELT with serial number*	Aircraft operator designator and serial number	Aircraft 24-bit address	Aircraft nationality and registration marking	ELT with serial number*	Aircraft operator designator and serial number	Aircraft 24-bit address	Serial number assigned by competent administration	Serial number assigned by competent administration****
261	Y	N	Y	Y	Y	N	Y	Y	Y	N	Y	N	Y

## **PLB Coding Methods**

Country code	USER PROTOCOLS	LOCATION PROTOCOLS						
	Serial user	User location	Standard location	National location	RLS (Return Link Service) Location Protocol			
	PLB with serial number**	PLB with so	erial number**	Serial number assigned by competent administration	Serial number assigned by competent administration****			
261	Y		Y	N	Y			

<sup>\* -</sup> device serial number assigned by a manufacturer with the Cospas-Sarsat type approval certificate number. The protocol is allowed to ELT (AP) and ELT (S).

<sup>\*\* -</sup> device serial number assigned by a manufacturer with the Cospas-Sarsat type approval certificate number.

<sup>\*\*\* -</sup> device serial number assigned by a manufacturer with the Cospas-Sarsat type approval certificate number. The protocol is allowed to EPIRB that is an equipment of aircraft.

<sup>\*\*\* -</sup> the serial number is assigned by the Polish Civil Aviation Authority.