IPv4 and IPv6 Comparison

IPv4 Header

Version	IHL	Type of Service	Total Length
Identification		Flags	Fragment Offset
Time to Live	Protocol	Header Checksum	
Source Address			
Destination Address			
Options		Padding	

IPv6 Header

Version	Traffic Class	Flow Label
Payload Length	Next Header	Hop Limit
Source Address		
Destination Address		
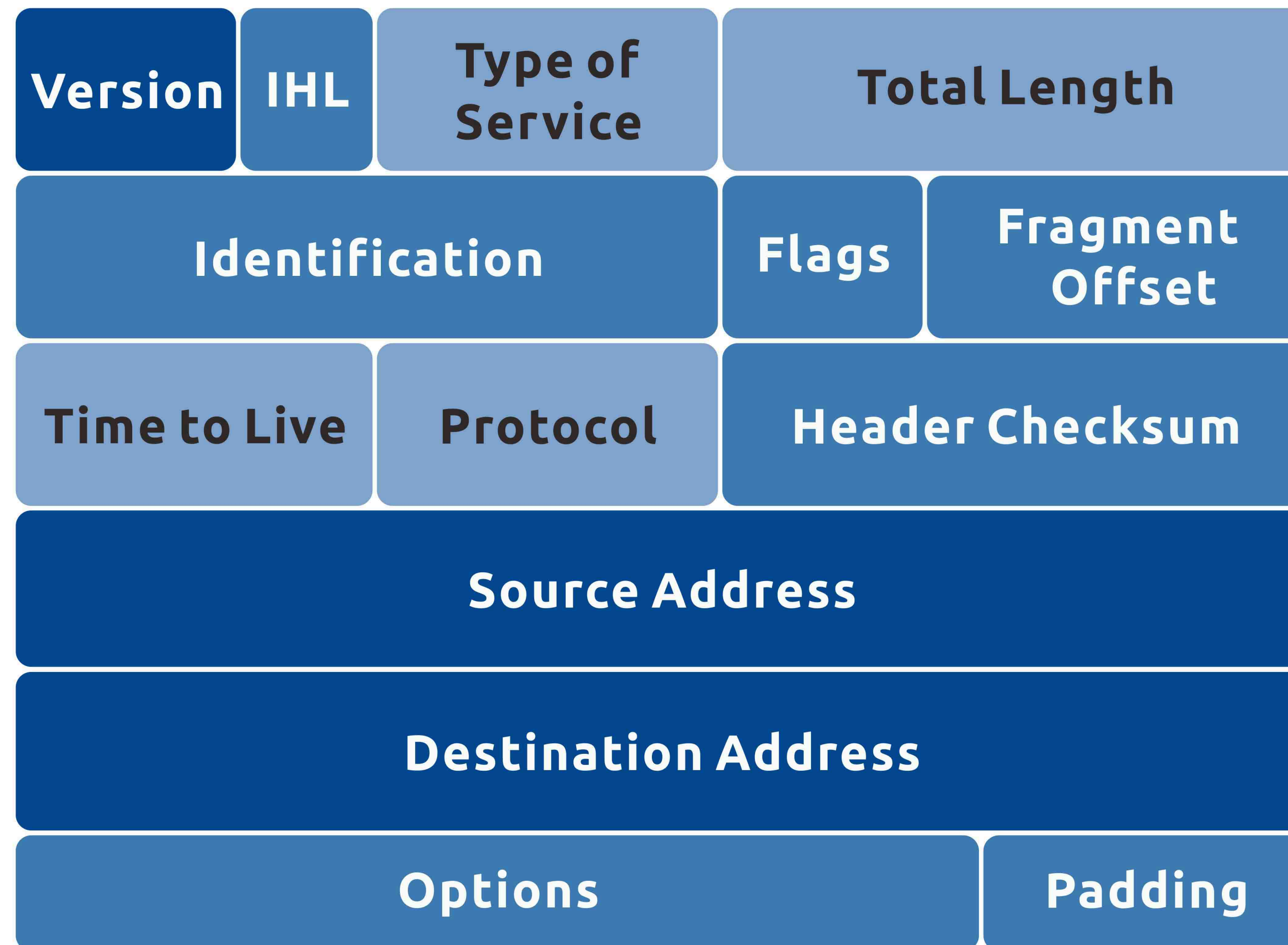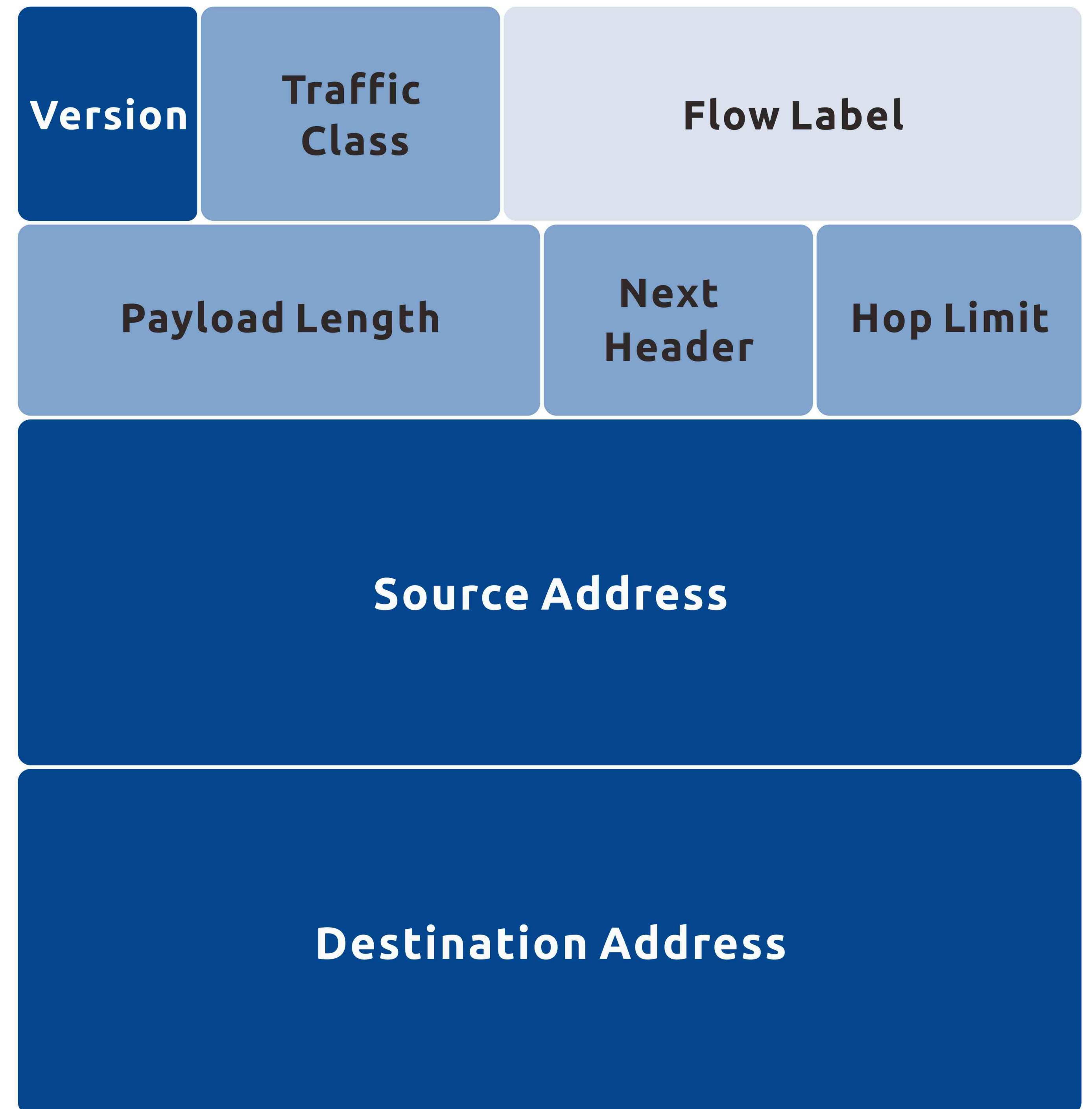
Legend

- **Field's Name Kept from IPv4 to IPv6**
- **Fields Not Kept in IPv6**
- **Name and Position Changed in IPv6**
- **New Field in IPv6**

Knowledge & Hope

K&H PRODUCTS