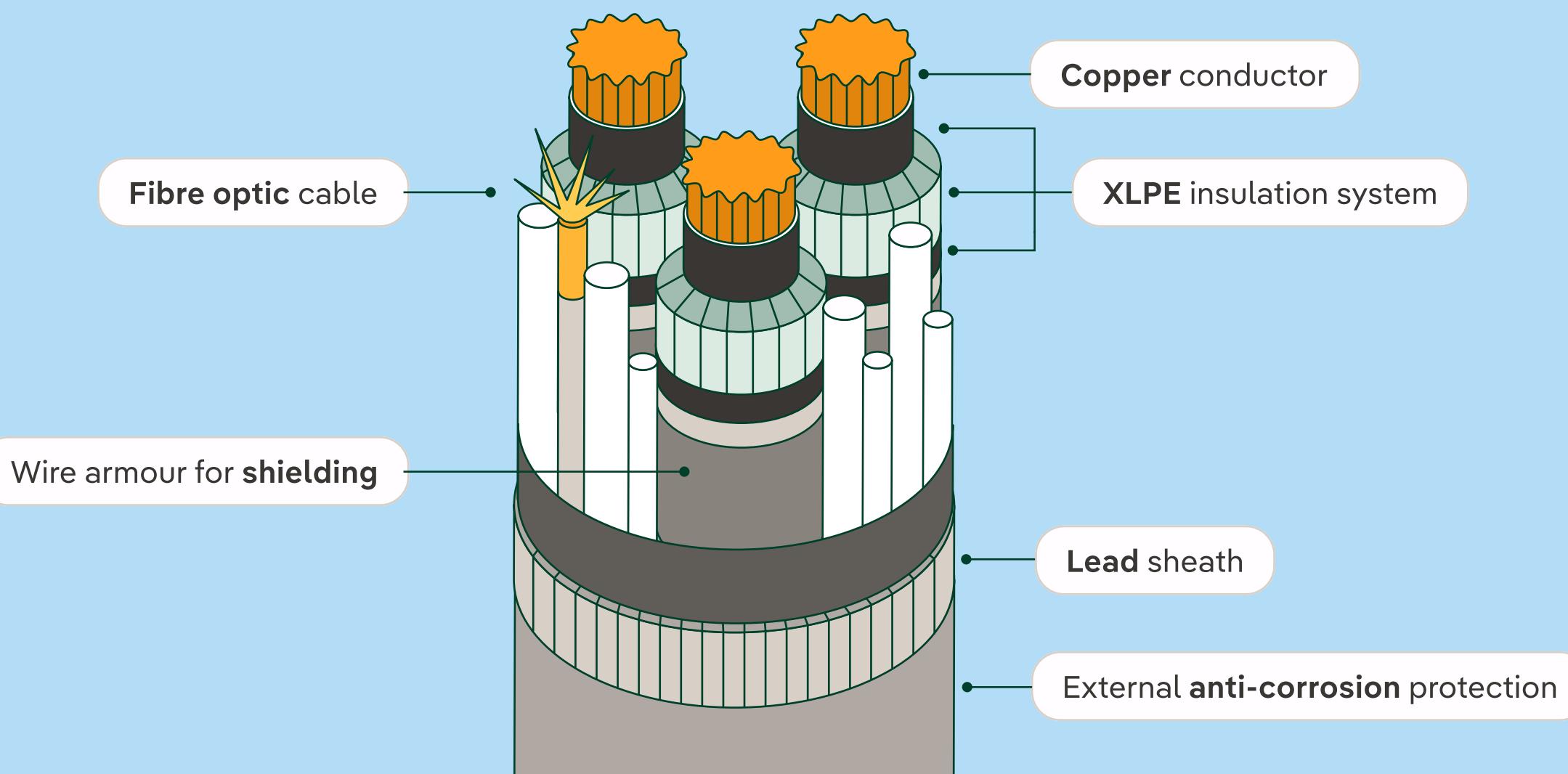


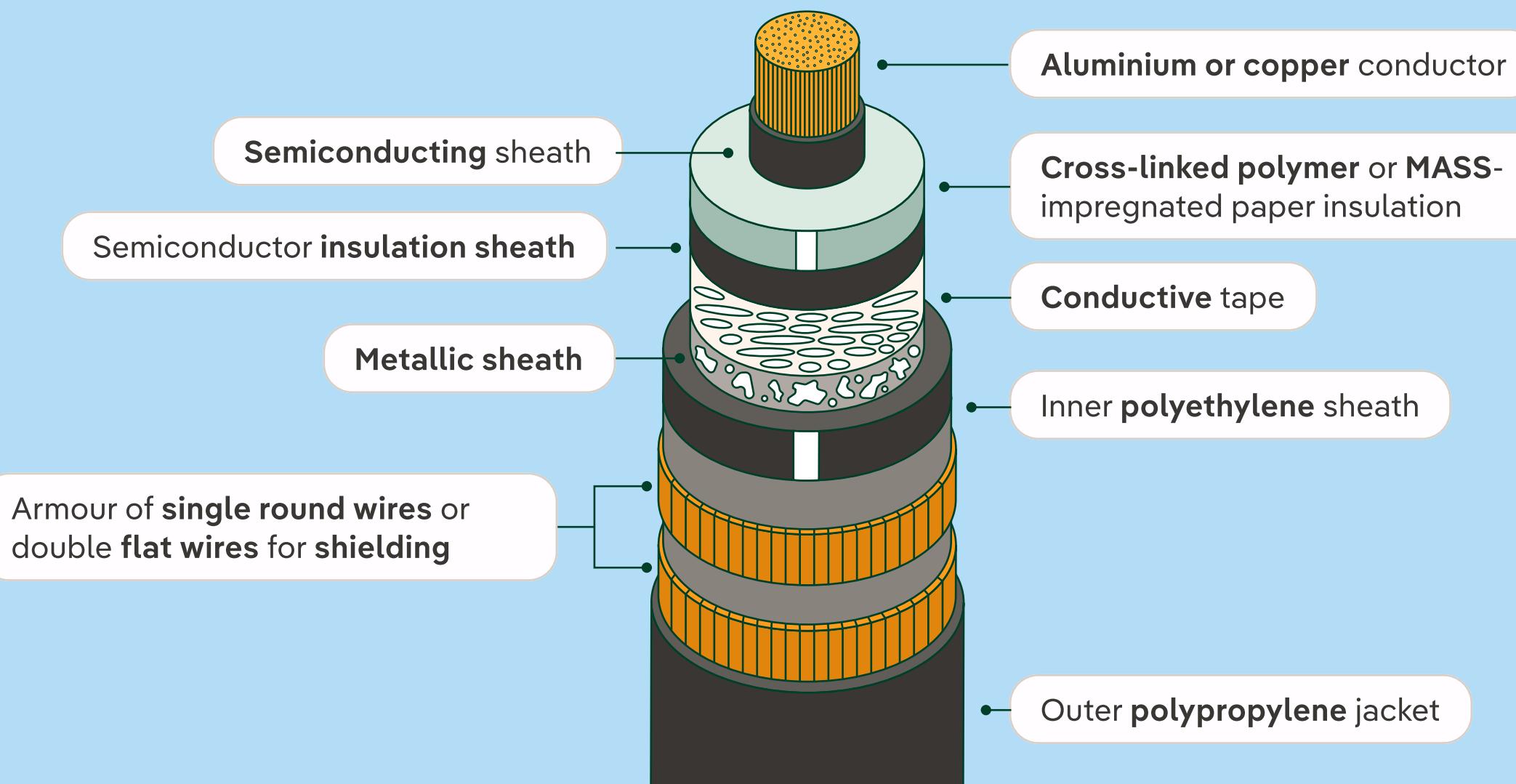
# Anatomy of a submarine power cable

The laying conditions and infrastructure determine the **type of submarine cable** used. Below are the **key components** of two of the most commonly used examples in AC and DC installations.

## Three-phase AC submarine power cable



## HVDC coaxial submarine power cable



Source: European Subsea Cables Association.