

Comparing Postal Address Data of CEN/TC331/WG3 and xNAL Framework

The following table compares the name and address data definitions provided in the CEN/TC331/WG3 document with that of the definitions that exist in xNAL.

Postal Address Segments	Covered by xNAL	Comments
Addressee Specification		
Individual Identification	Yes	
Organisation Identification	Yes	
Addressee Role Descriptor	Yes	
Defining authority	Yes	
Delivery Point Specification		
Locality	Yes	
Country	Yes	
Delivery point location	Yes	
Postal delivery service point identifier	Yes	
Postcode	Yes	
Mail recipient dispatching information		
Mailee specification		
Individual identification	Yes	
Organisation identification	Yes	
Mailee role descriptor	Yes	

Postal Address Constructs	Covered by xNAL	Comments
Delivery Point Access Data		
Building/construction type	Yes	
Wing	Yes	
Floor	Yes	
Door	Yes	
Supplementary Delivery Point Data	NO	Should be discussed
Delivery Point Location	Yes	
Thoroughfare	Yes	
Thoroughfare access data	Yes	
Street number or plot	Yes	
Delivery Point access data	Yes	
Extension designation		Not clear – examples needed
Individual Identification		
Form of address	Yes	
Given name	Yes	
Surname	Yes	
Name qualifier	Yes	
Qualification	Yes	
Locality		
Region	Yes	
Proximate town	Yes	
Town	Yes	

Postal Address Constructs	Covered by xNAL	Comments
district	Yes	
Delivery service qualifier	Yes	
Organisation Identification		
Function	Yes	
Organisation unit	Yes	
Organisation name	Yes	
Legal status	Yes	
Postal delivery service point identifier		
Delivery service indicator	Yes	
Delivery service number	Yes	
Thoroughfare		
Delivery point location	Yes	
Thoroughfare name	Yes	
Thoroughfare type	Yes	
Thoroughfare qualifier	Yes	

Postal Address Elements	Covered by xNAL	Comments
<i>Addressee role descriptor</i>	Yes	
Building/construction	Yes	
Building/construction type	Yes	
Country	Yes	
Defining authority	NO	Should be discussed
Delivery Service Indicator	Yes	
Delivery service number	Yes	
Delivery service qualifier	Yes	
District	Yes	
Door	Yes	
Extension designation		Not clear – examples needed
Floor	Yes	
Form of address	Yes	
Function	Yes	
Given name	Yes	
Legal status	Yes	
Mailee role descriptor	Yes	
Name qualifier	Yes	
Organisation name	Yes	
Organisation unit	Yes	
Postcode	Yes	
Proximate town	Yes	
Qualification	Yes	
Region	Yes	
Street number or plot	Yes	
Supplementary delivery point data	NO	Should be discussed
Supplementary dispatch data		Not clear- need examples
Surname prefix	Yes	
Surname root		Not clear – need examples
Thoroughfare access data		Not clear – need examples
Thoroughfare name	Yes	
Thoroughfare qualifier	Yes	
Thoroughfare type	Yes	

Postal Address Elements	Covered by xNAL	Comments
Town	Yes	
Wing	Yes	