

# LUCA

## Verify\_

### Verify your customer's mobile number instantly and securely

Verify from LUCA, a Telefónica Data Unit, allows you to match a mobile number provided by your customer as part of a registration process.

The service significantly speeds up the registration process on mobile, either in-app or in the mobile web browser when on the carrier mobile data network. **This removes the need to send one-time passwords via SMS** to the mobile device and for customers to enter the one-time password into the registration page.

Using technology built into the network the **service offers enhanced security for you and your customers**, with no need to trade off security for improved customer experience.

#### Why Telefónica?

Telefónica is one of the largest telecommunications companies with a significant presence in 21 countries and a customer base that amounts to more than 341 million accesses around the world.

**We offer best-in-class mobile, fixed and broadband networks, and an innovative portfolio of digital solutions.**

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## Key benefits for you

- **Faster and more secure mobile number authentication** via the mobile network, even when roaming
- **Streamlined registration experience for customers**
- **Works on mobile web and native apps on all platforms**
- **Protection** against mobile account takeover when combined with LUCA **Account Takeover Protection**
- **Simple fallback** to existing authentication process when number cannot be matched

## The technology behind it

- **High-availability** managed service
- **High capacity**, high volume, low latency
- **HTTP(S) REST APIs** for straightforward integration
- **Carrier-based network authentication for enhanced security**

## Key benefits for your customers

- **Fast and secure in-app or mobile web registration** on mobile device
- **No need to copy and paste** or remember one time passwords sent via **SMS**
- **Number match service protects customer privacy**
- **Works on any internet enabled mobile device** connected to carrier mobile data network, **even when roaming**



## Get in touch

To find out more about LUCA Verify  
**speak to your LUCA account manager.**