



# VNClagoon Frontend Technologies

Innovative frontends for Web Clients,  
Desktop Clients and Apps.





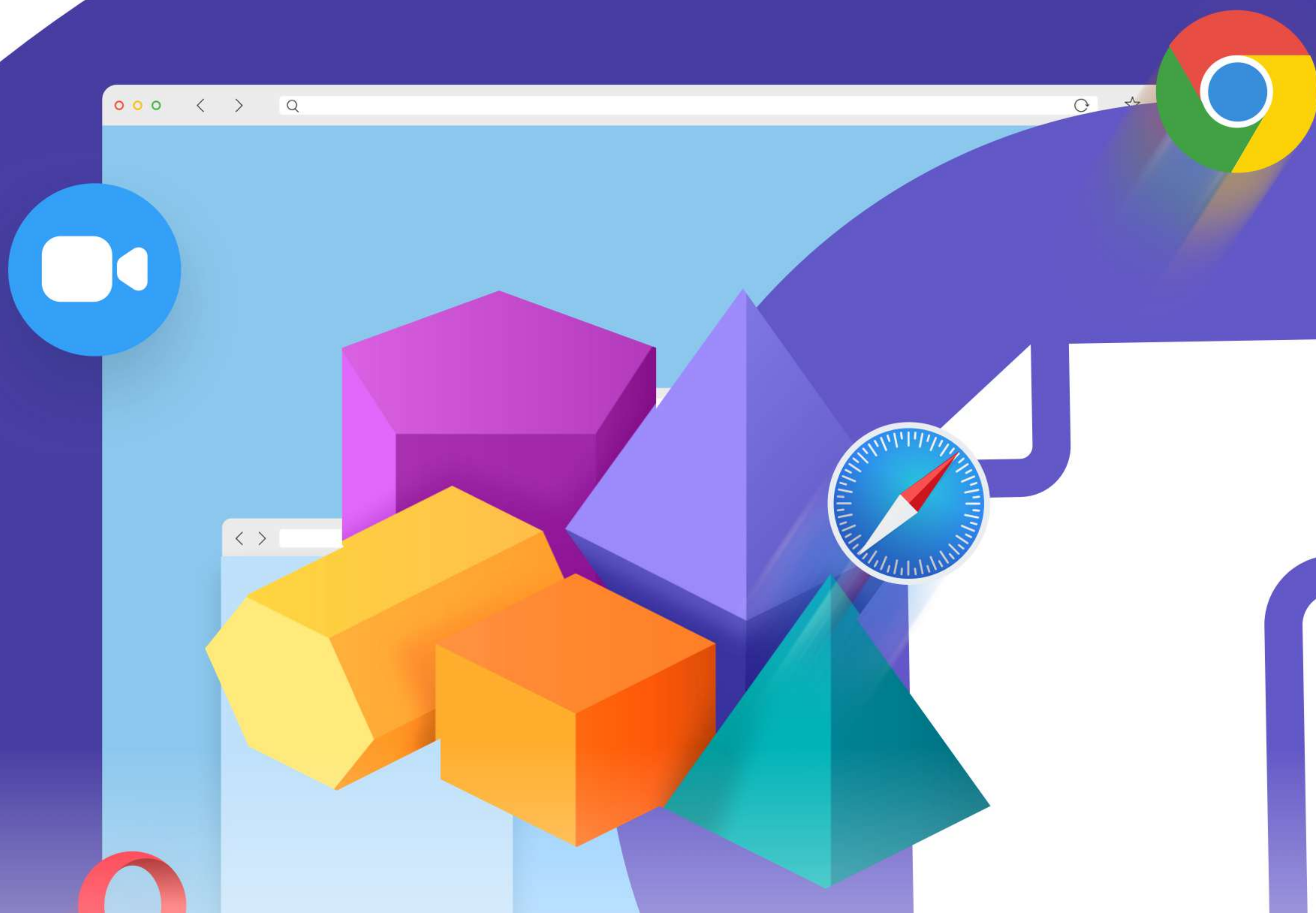
# VNCuxf

The VNClagoon frontend technology

VNCuxf (user experience framework) is VNClagoon's state of the art front end technology. Our scope is to have one code base for any operating system, browser and device.

All VNClagoon products can be easily adapted to a variety of environments. This allows us also to offer our stack to partners as OEM and branded versions. Even more, we can easily change UI (user interface) and UX (user experience) to meet the needs of any given requirement in any industry.

The front-end is able to communicate via VNCaxf (the power backend / middleware) with any given services, which are addressed by standardized interfaces like SOAP, REST and others. With VNCuxf we succeeded in separating the UI (design) and functionality (data). VNCuxf enables the integration of existing applications such as Banking Portals and Advertising Pages or the new creation of Meta Tools like VNCcommander.







## VNCuxf Advantages

VNCuxf is able to combine several functions on a cross-product and cross-application basis. VNCuxf visualizes data from different applications like VNCmail, VNCproject, VNCtalk etc. and focuses on design and usability. Therefore, VNCuxf enables the creation of super individualized solutions for any customer at any time. You can easily anticipate VNCuxf by thinking of a building set: Any feature, function, application or integrated product – whatever your requirements are – VNCuxf knows no boundaries with regard to combination and design possibilities.



### 3-in-1 Solution

An abstract front-end for back-end services, a platform to build Meta Tools and an integration tool.



### State-of-the-art Technologies

VNCuxf is based on the most modern frontend technologies and best practises.



### Access to Databases

VNCuxf supports you with any kind of data you need, due to its seamless integration with VNCuxf.



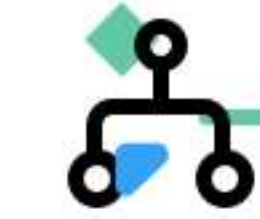
### Design Elements

VNCuxf extracts data from different applications and focuses on the design elements.



### Information at a Glance

VNCuxf retrieves the stored data or information from databases and presents exact matches.



### Modular Principle

Display any feature, function, application or integrated product – whatever your requirements are.



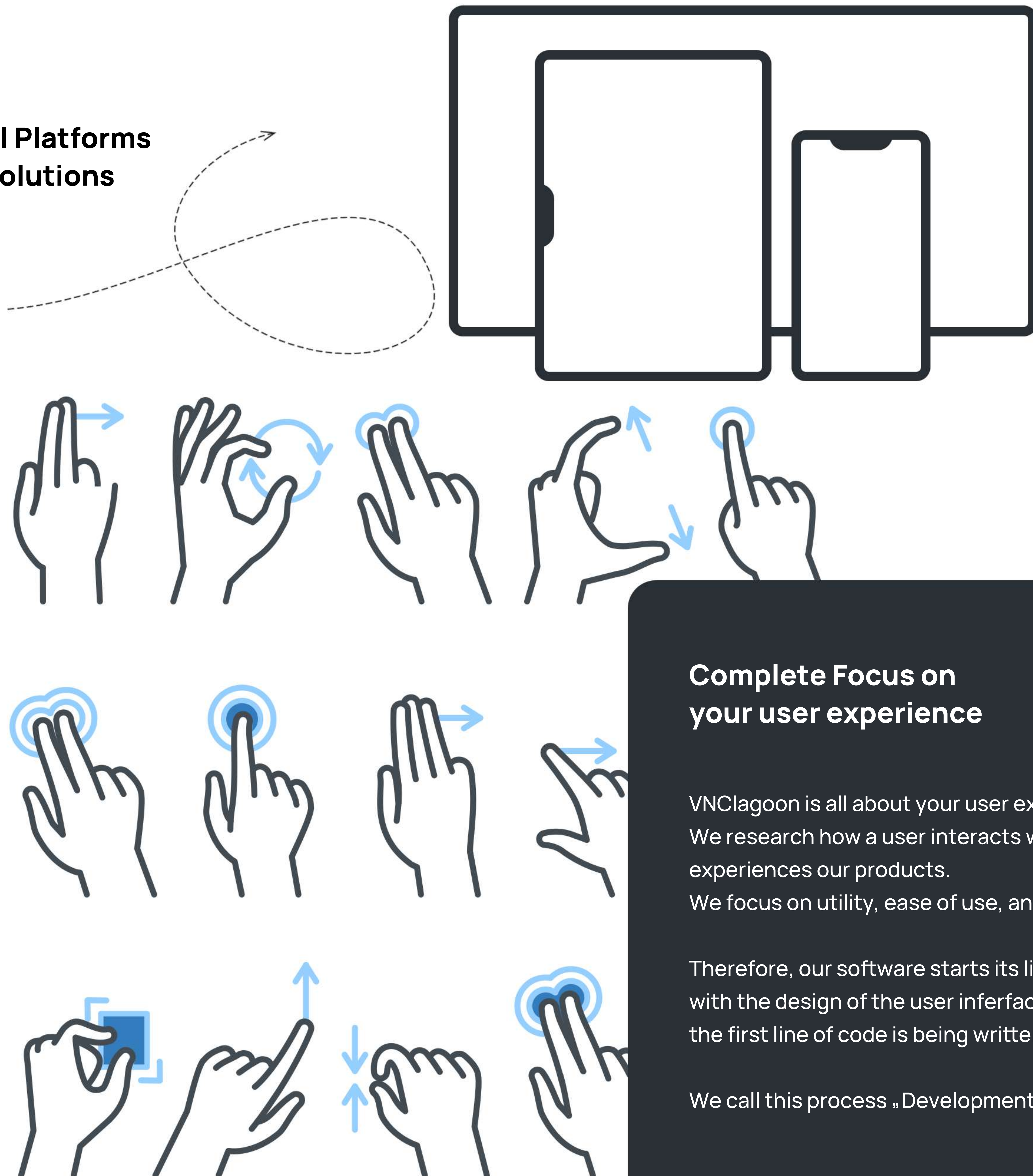




## Fully adaptive UX design for all platforms

Adaptive design will ensure the best user experience according to whichever device the user is using to interface. Unlike responsive design, where a screen “flows” from desktop design into a smaller device’s, adaptive design offers tailor-made solutions. Adaptive Design is as much about the reacting to the type of device as it about screen sizes. In our case, a tablet may have a high-resolution screen, yet it needs larger touch targets. A phone might need a different navigation system.

**For All Platforms  
& Resolutions**



### **Complete Focus on your user experience**

VNClagoon is all about your user experience. We research how a user interacts with and experiences our products. We focus on utility, ease of use, and efficiency.

Therefore, our software starts its life-cycle with the design of the user interfaces, before the first line of code is being written.

We call this process „Development by Design“.



“VNC challenges the software giants that are oppressing the market with their expensive, inflexible and uninventive proprietary solutions. It’s time for open-source applications to finally replace them. We use VNC’s collaboration tools ourselves, including VNCtalk and, most recently, VNCchannels. The tools have made the transition to working from home extremely easy. The comprehensive VNClagoon product suite is a real highlight in terms of functionality and operation.”

Alain Blaes, Managing Director of PR-COM Beratungsgesellschaft für strategische Kommunikation mbH

**PRCOM**

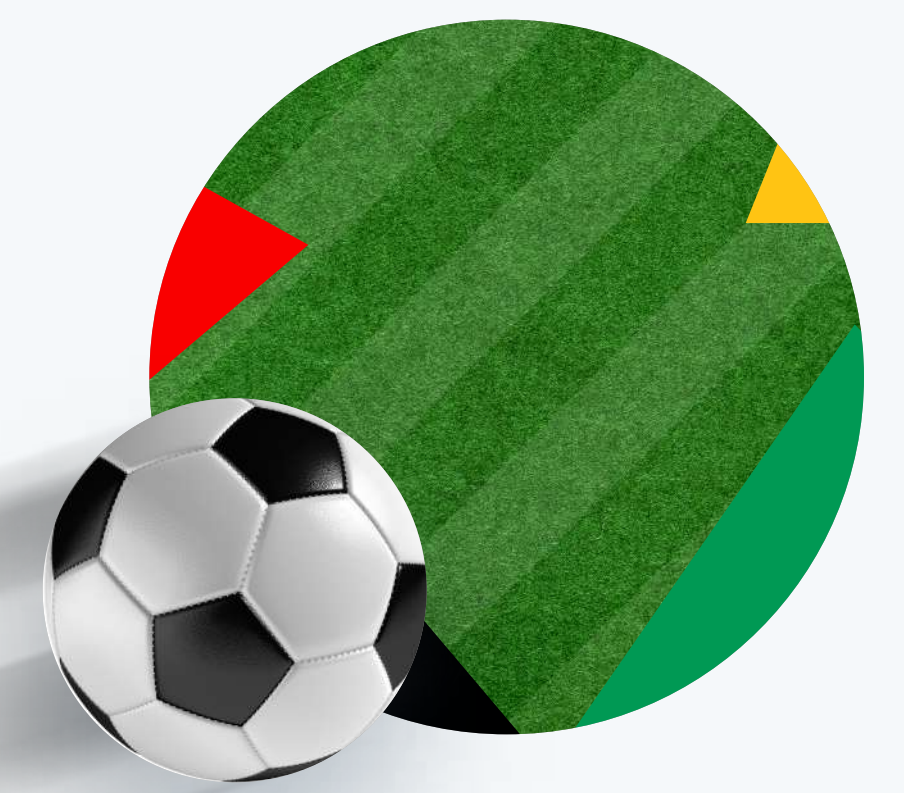
“The federal state church intranet should strengthen communication and cooperation within the state church. The basic aim is to provide all full-time employees and volunteers of the regional church with access to an innovative, modern and unified communication and collaboration infrastructure. The VNClagoon products are particularly well suited for this, because they allow us as a state church – in addition to the many functionalities provided – the possibility of customization options to individual needs within our church. “

Tabea Langguth, Project Manager  
Landeskirchenweites Intranet, EKBO

**EVANGELISCHE KIRCHE**  
Berlin-Brandenburg-schlesische Oberlausitz

“VNC and DFB GmbH have been working together intensively for many years. We want to continue and expand this. The DFBnet mailbox developed and implemented by VNC has enormously accelerated and simplified our internal communication. With this, we see ourselves well prepared for future requirements.”

Steffen Iredi, authorized signatory at  
DFB GmbH and responsible Director  
Technology & Operations



“My team and I are very thankful for being able to count on the professional and sophisticated VNC team. VNC has supported us with a series of important projects, always exceeding our high expectations.”

Marius Hjelset, Project Head Hosted  
Services, Vodafone Group

**vodafone**





# Thank you for your Interest!

VNC – Virtual Network Consult AG is a leading developer of open source-based enterprise applications and positions itself as an open and secure alternative to the established software giants. With VNClagoon, the organization with its global open source developer community has created an integrated product suite for enterprises, characterized by high security, state-of-the-art technology and low TCO. VNC's customers include system integrators and telcos as well as large enterprises and institutions.

**Book a meeting**

[calendly.com/vnclagoon](https://calendly.com/vnclagoon)

**Contact Us**

[info@vnc.biz](mailto:info@vnc.biz)

