



PcVue SCADA platform

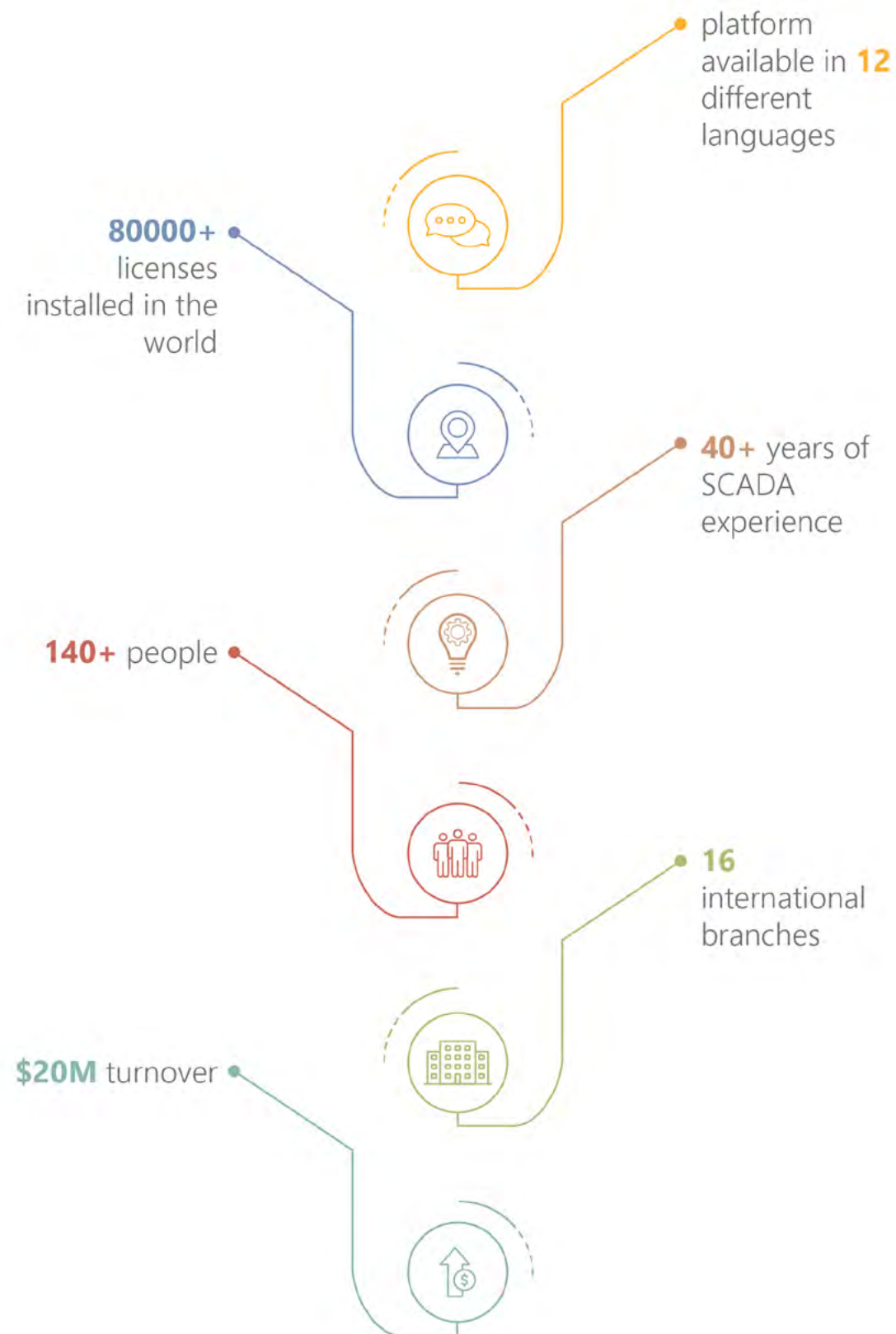
Software platform for
IoT, SCADA &
Real-Time data
analytics

PcVue

www.pcvuesolutions.com

Facts & Figures

An international SCADA provider, innovating since 1981



PcVue

PcVue is at the forefront of monitoring and control software development with over 40 years of activity. The PcVue platform enables partners and end-users to develop applications integrating the latest technologies.

About us

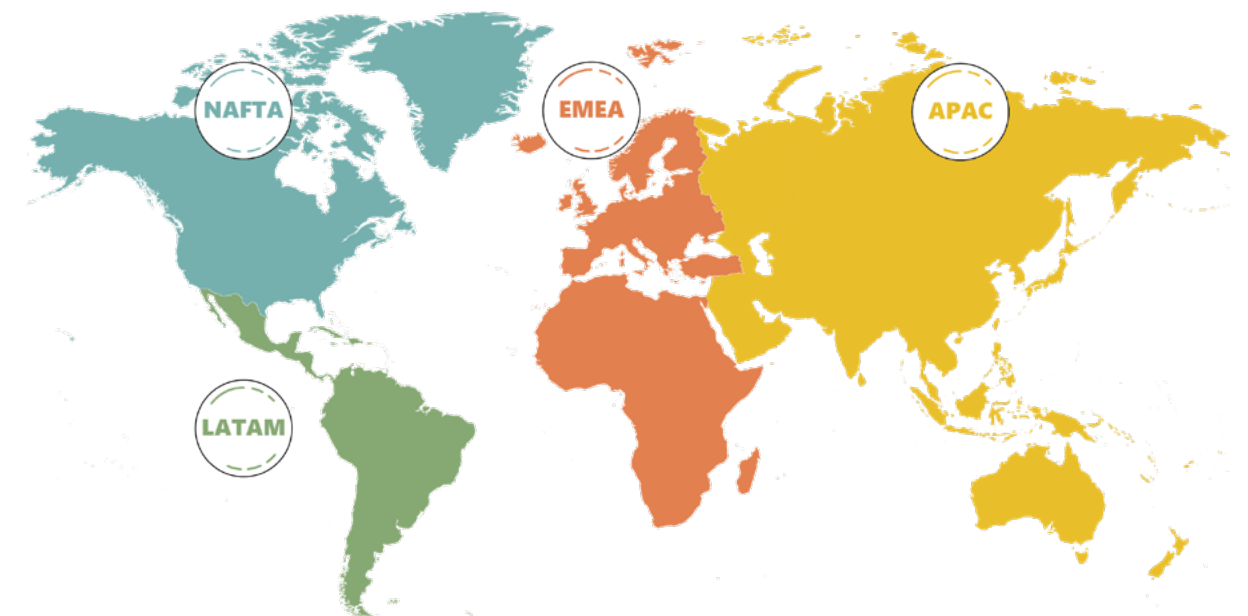
Our aims are clear. We adopt new, efficient technology and build it into our software. The solutions we propose help to reduce customers' operations costs and make their system more efficient. We leverage our technical and human diversity to deliver high level of support and to offer solutions addressing users needs worldwide.

Our Values

To serve and innovate, while guaranteeing quality and interoperability, are at the core of our guiding line. We endeavor to provide our customer with qualitative products, but also with an optimal service which will accompany you throughout your projects.

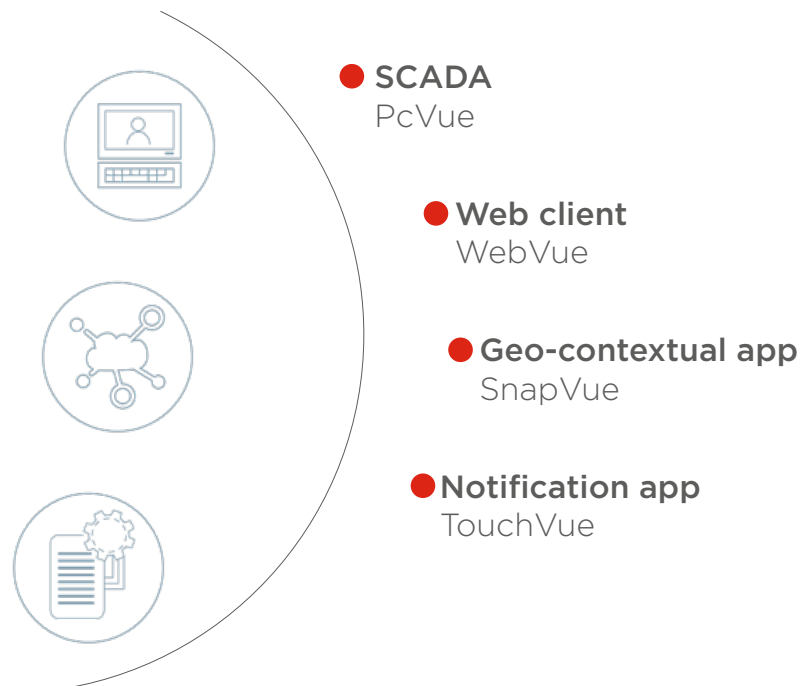
A global player with a local expertise

We are determined to expand our presence where there are opportunities. Headquartered in Sèvres near Paris, the company has established 16 sales and technical offices all over the world, and developed multiple branches.



Our Offer

The PcVue platform, a suite of products for SCADA, HMI and Reporting, is built around 5 services.



SCADA PcVue

Open, Secure and Mobile SCADA/
IoT platform



Notification app TouchVue

A mobile app to notify mobile users
for immediate action



Web client HTML5 WebVue

Built-in HTML5 web client providing
a graphic interface to monitor and
control your process from any
device



Geo-contextual app SnapVue

Georeferenced information, widgets,
notifications and chatbots:
without coding!

SCADA

PcVue

All SCADA systems offer real-time supervision functions which include a Human Machine Interface (HMI) to allow the operator to view or change the current state of a process, alarm management, trend displays, data recording and protocols supporting communication with process hardware and/or other software.

So why should you take a look at PcVue?

✓ **PcVue is a hardware independent solution** backed by a 35 year history of company specialization in SCADA, with tens of thousands of installations throughout the world. PcVue has provided upward compatibility since the emergence of Windows, so you can be confident your investment will remain compatible with future upgrades in technology. We are an ISO 9001 and ISO 14001 approved company.

✓ **PcVue is widely used** in industrial control, building management, energy management, smart grid, energy distribution, electrical substations, security, fire systems, utilities, material handling, transportation, renewables and infrastructure.

✓ **PcVue is a single solution** which can supervise all aspects of your project.

✓ **Support for PcVue** is unparalleled and available throughout the world.

✓ **PcVue is available as a 'white label' OEM product** to help with your branding requirements. Major hardware vendors including Jumo, Veolia, Schneider Electric, Alstom and Yokogawa ship PcVue under their own label.

✓ **Our pricing programs for PcVue offer the flexibility** required to meet your business needs.

✓ **The modern design of PcVue** can reduce the overall cost of a SCADA implementation by up to 50% during its lifetime. The graphical environment supports state-of-the-art BIM integration, allowing the user to pass 'around' and 'through' their processes for supreme visibility.

✓ **PcVue supports an extremely wide range of communication standards**, including native drivers for IEC61850, IEC 60870-5-104, LonWorks, DNP3 and BACnet (AWS certified), as well as around 200 current and legacy protocols. Our policy is always to provide connectivity to the widest range and most modern of devices.

✓ **PcVue can scale from a simple standalone PC** with just a few data points **to one with many networked PCs and millions of data points**, adapting commands, views and actions depending on the roles of the connected operators.

✓ **PcVue provides multiple levels of redundancy for critical applications**. This is automatically configured, further reducing costs.

✓ **PcVue architectural flexibility** supports single station, peer-to-peer, distributed and web based solutions. It can also be used with VMWare, Terminal Services and similar environments. Smartphone or tablet devices allows the operator ultimate mobility when using PcVue.

✓ **PcVue lets you take advantage of IP convergence to exchange data** with business applications, domain specific software, external databases, exporting tools, business intelligence and web services. Smaller applications may use simple applications such as Excel for reporting and analysis purposes.

✓ **PcVue can import configuration data** embedded in PLC programs, CAD drawings, user software and legacy SCADA/Building Management Systems, thereby reducing development and maintenance costs.

Our Vertical Markets

We have gained experience in a wide range of application areas, an advantage to understand our customers' precise needs. It enables us to offer sets of PcVue products, each of which caters for a specific industry or service.

Energy

PcVue Solutions can monitor and control conventional and renewable power plants for power generation, distribution and substation automation, from simple generators to large-scale transmission lines.

SOME REFERENCES

Electrical Distribution: Gazprom (Siberia) - Sharjah Elec (United Arab Emirates) - Ourhoud (Algeria)...

Cogeneration: Awirs (Belgium) - Namurs (Belgium) - Dalkia City of Strasbourg (France)

Renewable Energy: Iberdrola (Spain) - Edf Energies Nouvelles (France) - Poscon Co., Ltd (Korea) - Alstom Wind (Spain) - Hydro, Gamesa (Spain) - Avangrid (USA)

Thermal: St Ghislain - Monceau (Belgium) - Enelpower (Italy)

Smart Building

We provide specialized solutions for the building automation industry, giving management and environmental control with remote monitoring and control systems.

SOME REFERENCES

Airbus (France) - Total Tower (France) - Renault Factories (WW) - Singapore Universities (Singapore) - Sanofi Buildings (WW) - Eiffel Tower (France) - Financial Center Taipei 101 (Taiwan)...

Industry

We enable you to improve your production process and quality levels, increase manufacturing capacity, reduce downtime and wastage, track resource provenance and achieve compliance with the strict regulations associated with the industry and the innovation linked with industry 4.0.

SOME REFERENCES

Food & Beverage: Lavazza (Italy) - Candia (France) - Lu (France) - Yoplait (France) - Nestle Waters (France) - Lactalis (France) - Champagne Bollinger (France)...

Chemical/Pharmaceutical: Novartis (Switzerland) - Basf (Germany) - Bayer Healthcare (France) - Divya Pharmacy (India) - Hightech Pharm Co., Ltd (Korea)...

Process: Air Liquide (France) - Verralia (France)...



Transportation

A flexible offer, featuring every necessary services for the management of installations. Our products and solutions are characterized by an open architecture, a large number of built-in drivers and a high degree of scalability. This allow our solutions to work easily with diverse platforms. We provide high availability architectures with our solutions.

SOME REFERENCES

Perumka Railway (Indonesia) - Smrt, Singapore Metro (Singapore) - Istanbul Metro (Turkey) - Cairo Metro (Egypt) - Adelaide Metro (Australia) - Lyon Metro (France) - Marseille Metro (France) - Mexico City Metro (Mexico) - Qinghai Tiber Railway (China)

Infrastructure

We are specialists in providing safety, environmental and automated control systems and we assist our wide range of clients providing cost effective systems supported by outstanding design, workmanship and customer service.

SOME REFERENCES

Highways: French Highways (ASF, A10, A14, ...) - Viaduc Millau (France) - Rion-Antirion bridge (Greece), ...

Tunnels: Croix Rousse Lyon - Monaco - Mont Serin - Paris Tunnels (France) - Side Tunnel Brenner (Austria) - St Gotthard (Switzerland) - Drapetsona (Greece)...

Airports: Paris (France) - Nice (France) - Brest (France) - Geneva - Lille (France) - Maldives - Teheran - Roma (Italy) - Melbourne - Fiji - Tahiti - Philippines...

Parking: Sepadef Paris la Défense (France) - Paris Orly Airport (France) - Nice Airport (France) - Louvre Museum (France) - Monaco - Lyon Park Auto (France)...

Waste & Water Utilities

The PcVue Solutions suite can be scaled to fit any size of water treatment facility or combination of utilities. The proven ability to operate over large networks with different types of communications gives us an advantageous position.

SOME REFERENCES

Waste Water Plants: Nice (France) - Istanbul (Turkey) - Florence (Italy) - Bastia (France) - Paris (France) - Richemont (France) - Cayenne (France) - North Luxembourg Water Syndicate - Estavayer Le Lac (Switzerland) - Bucharest (Romania)...

Water Distribution: Paris (Siaap) - Lyon (France) - Nice (France) - Shanghai (China) - Florence (Italy) - Taksetp (Algeria) - Lugano (Switzerland) - Pt Indomitra Aneka Abadi (Indonesia) - National Water Supply And Drainage Board (Sri Lanka)...

Oil & Gas

We offer remote monitoring of the facilities over a large geographical area. The animated 3D mimic capability helps operators easily locate defective devices. Using PcVue will greatly improve the reliability and safety of installations by providing the right data to the right people at the right time.

SOME REFERENCES

Production: Sonangol (Angola) - Sonatrach (Algeria) - Total Balikpapan (Indonesia) - PTT Rayong (Thailand) - Tengiz Chevroil (Kazakhstan) - Ourhoud (Algeria)...

Pipeline & Metering: Botas (Turkey) - Trapil (France) - Gomel Transneft (Bielorussia) - Total GrandPuits Depot (France)...

Storage: KOC GC24 (Kuwait) - Shiraz & Bandar Imam Tank Management (Iran) - Total CLOV FPSO (Angola)...

Our story

1981

Birth of the company
ARC Informatique is created, settling down its HQ in Sèvres, in the Paris region of France

1985

PcVue DOS is released

1991

United Kingdom 
PcVue Solutions Ltd is created

1992

OS2 & Windows
PcVue arrives on OS2 and Windows with the release of PcVue 2

1997

Singapore 
PcVue South East Asia Pte. Ltd. is created

1997

France - Lyon 
Lyon office is created

1998

PcVue 32 bit version is released

1999

United States - Boston 
PcVue INC. is created

2000

ISO 9001 certification
ARC Informatique obtains the ISO 9001 certification

2000

WebVue
Release of the HMI web client WebVue, featuring in PcVue 7.0

2001

Malaysia 
PcVue Sbn BhdC is created

2002

PlantVue
An affordable standalone HMI software, is released

2002

France - Grenoble 
Grenoble office is created

2003

France - Strasbourg 
Strasbourg office is created

2003

France - Aix-en-Provence 
Aix-en-Provence office is created

2004

Germany 
PcVue GmbH is created

2005

PcVue 8 is released

2006

China 
PcVue China office is created

2006

Switzerland 
PcVue GmnH office is created

2008

Italy 
PcVue Srl office is created

2009

PcVue 9 is released

2010

Japan 
PcVue Japan Co.Ltd is created

2010

France - Lille 
Lille office is created

2013

PcVue 11 is released

2015

PcVue receives a **DNV Kema Energy certification** for its IEC 61850 implementation

2015

Chile 
PcVue Lat Spa is created

2016

Winner of **Mesures Awards** for Innovation for its PcVue Mobile Solutions
Winner of the **Kinetic Process Innovation Awards** for its contextual HMI/SCADA mobility

PcVue is BTL listed for its **BACnet Advanced Workstation** (B-AWS)

2016

UAE - Dubai 
PcVue DMCC is created

2018

Spain 
PcVue Solutions SL is created

2019

PcVue 12 is released

2020

PcVue 15 is released

2020

United States - Miami 
PcVue NA is created

2021

India 
PcVue India Pvt Ltd is created

2022

Mobility Awards in the "Best Achievement for Mobile Field Jobs" category

2022

Armenia 
PcVue Limited Liability Company is created

2023

PcVue 16 is released

1981-1990

1991-2000

2001-2005

2006-2010

2011-2020

2021-2023



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ISO 9001 and ISO 14001 certified