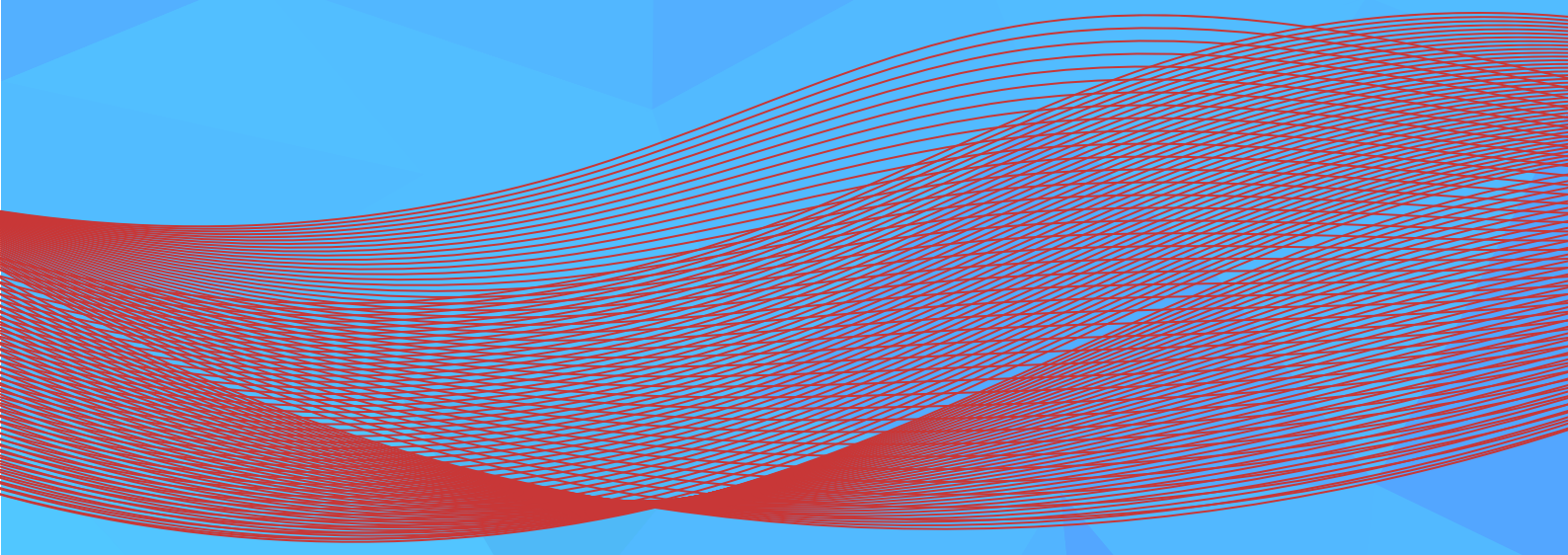




Global Payments Platform (GP2)

An ISO 20022 Payments Simulator, Testing and Certification Platform

A decorative graphic consisting of numerous thin, overlapping red lines that form a wavy, ribbon-like shape, spanning the width of the page and positioned between the main title and the bottom text.

**Simplifying and accelerating the
transition to real-time payments: an
automated solution for banks, payment
service providers and clearing houses**

Bhuma's GP2 – The Platform for Growing the Real Time Payments Eco-System

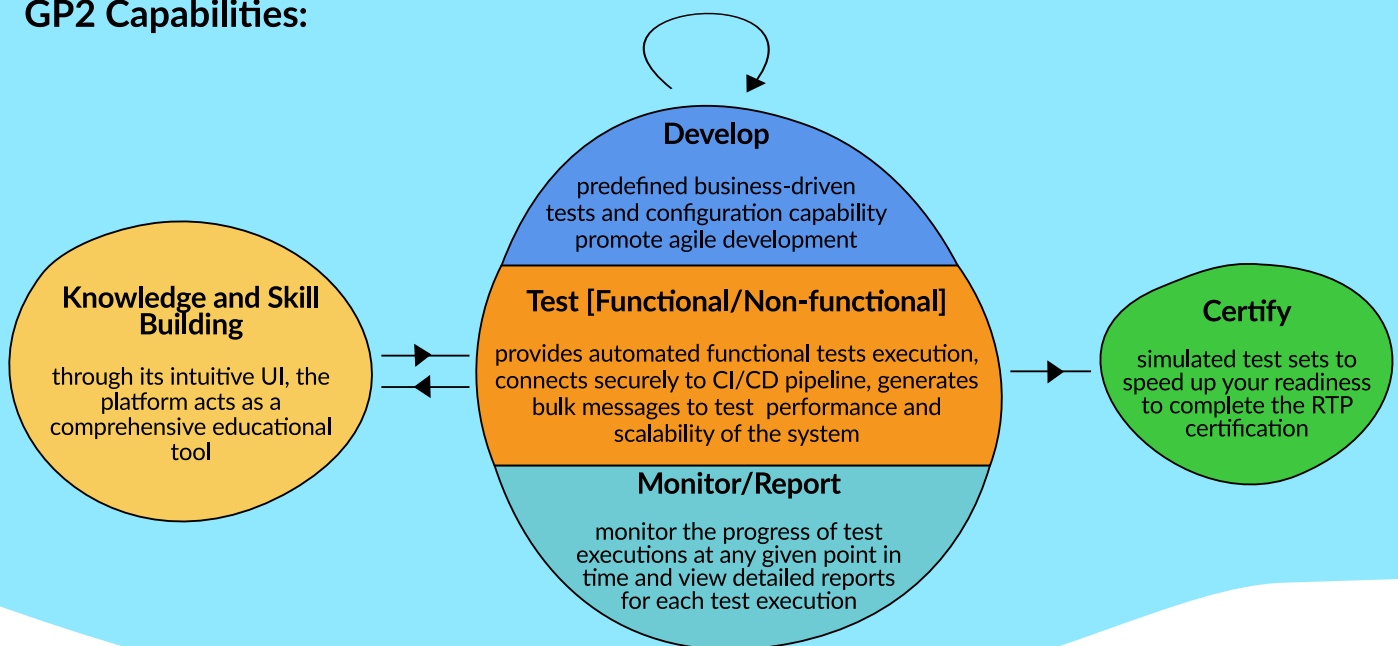
While it's not hard to see the argument for growing the Real-Time Payments ecosystem, in a world that's hyper-competitive and undergoing rapid transformations in terms of both technological advances and changing consumer/merchant expectations, the challenge of achieving that growth might seem daunting.

What's needed is an intelligent tool which can build competency, speed up the adoption process, operate within maximum security levels and be cost-effective.

Ticking all those boxes is Bhuma's Global Payments Simulator, Testing and Certification Platform (GP2).

This multi-functioning solution implements ISO 20022 message standards (simulating end-to-end business scenarios); can easily be customised according to any region or country's specific requirements.

GP2 Capabilities:



This innovative new cloud-based/on-premise platform brings a whole new level of automation to the testing and certification processes involved in transitioning to real-time payments. Bhuma's solution significantly reduces the IT infrastructure and staff requirements by taking the onus of customising, deploying and running the system. Hailed as the solution the industry has been waiting for, the platform is effectively designed to help financial institutions to adopt real-time payments capabilities:

- with **less risk**,
- with **greater simplicity**,
- **three times as fast**,
- and at a **cost that's 60% less than** previously known approaches!

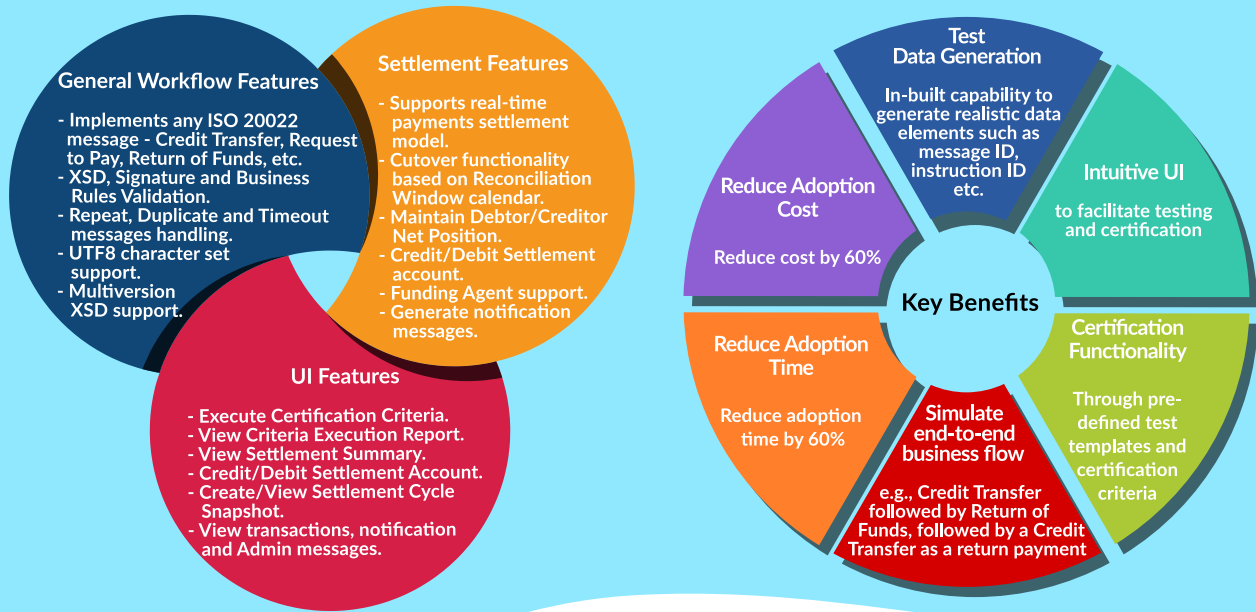
Bhuma IT Consultancy is a UK-based software engineering company, led by entrepreneurs and finance professionals with 15-years' experience in payments, clearing and settlement systems plus over 10-years working in the real time payments environment.

Our vision is the advancement of a global real-time payments eco-system, driven by key principles of innovation, education, collaboration and agility.

Our mission is to simplify, expedite and expand the adoption of real-time payments globally.

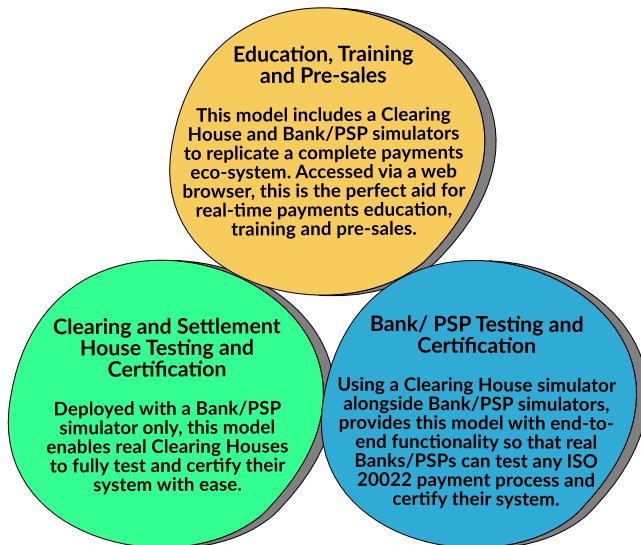
Platform's Key Features and Benefits

GP2 simulates the message flows of any ISO 20022 real-time payments messages and settlement mechanism.



Solutions

GP2 offers three main solutions:



Adding value to your business

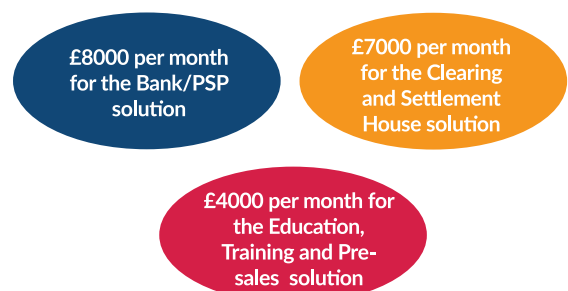
All three solutions utilise API interfaces/IBM MQ/ Kafka; are run on the Kubernetes cluster; use metadata driven design and benefit from intuitive UI, all of which make installation and any customisation simple and swift. (e.g. Business rules can be added/changed within minutes and a new message type can be added in just two days.) Automated test execution, reports and certification save a huge amount of time and crucially, solutions for the Bank/PSP and Clearing/Settlement House provide users with a trouble-free route to certification.

Support and Pricing

When it comes to support, Bhuma's goal is to ensure every one of our clients enjoys a world-class experience. Our service includes:

- **Implementation and configuration** – Our team will work with your teams to ensure the platform meets all your needs and support your launch onto real-time payments.
- **Consultancy services** – such as product/ requirement management, architecture and design or testing services.
- **Training** – Online training included in subscription price. Onsite training available on request.
- **Technical support** – available from Bhuma's payment experts via chat, email or phone between 09:00 to 18:00 (or 24/7 for an additional fee).

With no infrastructure requirements or licensing costs, GP2's cloud based service is offered on a highly competitive subscription basis, starting from*:



* Further details of our pricing packages can be found at www.bhumaitc.com

What real-time payments professionals are saying about the GP2 platform:

"The much awaited... cloud-based product has an upper hand in the current market and customer expectations. The cost effectiveness and fit-for-purpose gives customers a value-for-money, ready-to-use application."

"This will enable banks to connect with TCH and offer real time capabilities to customers at a much faster pace. This proves the robustness and credibility of the product value's proposition."

"It's long awaited good news for big banks and small banks in the US. It is really good for TCH to see more banks are able to sign up rapidly on to RTP and even better for these banks to quickly and effortlessly be able to onboard onto RTP. Thanks Bhuma [for helping banks to] solve this problem effectively, with a pioneering solution for certification and simulation needs."

Find out more:

For full product information visit Bhuma's website at www.bhumaitc.com

Contact us

Bhuma's team are happy to answer any questions and arrange a demo of the platform or a free trial for your business.*

Email: contactus@bhumaitc.com

Phone numbers: *United Kingdom:* +448081699807
United States: +1(855) 464-7810

Addresses:

Bhuma IT Consultancy Ltd
Unit 8, Dock Offices
Surrey Quays Road
London, SE16 2XU
England

Bhuma IT Consultancy LLC
8 The Green
STE B
Dover, DE 19901
U.S.A

Bhuma IT Consultancy Ltd is a company registered in England and Wales, company number: 8408010
Bhuma IT Consultancy LLC is a company registered in Delaware, USA, file number: 3475032

* Subject to terms and conditions

©2020 Bhuma IT Consultancy, All rights reserved