



DotPay

A Payment processor for
Cryptocurrency

ABOUT THE COMPANY

1. Established in 2002.
2. Extensive range of technologies & services.
3. International offices in USA, France, Australia, Dubai with head office and company registration in the UK.
4. Large In-house development Team in India.
5. Ability to provide extensive onshore services and Development Teams
6. We have provided solutions to **10,000+ clients** all around the world working on more than **18,000 projects**.



700+
Employees



10,000+
Clients



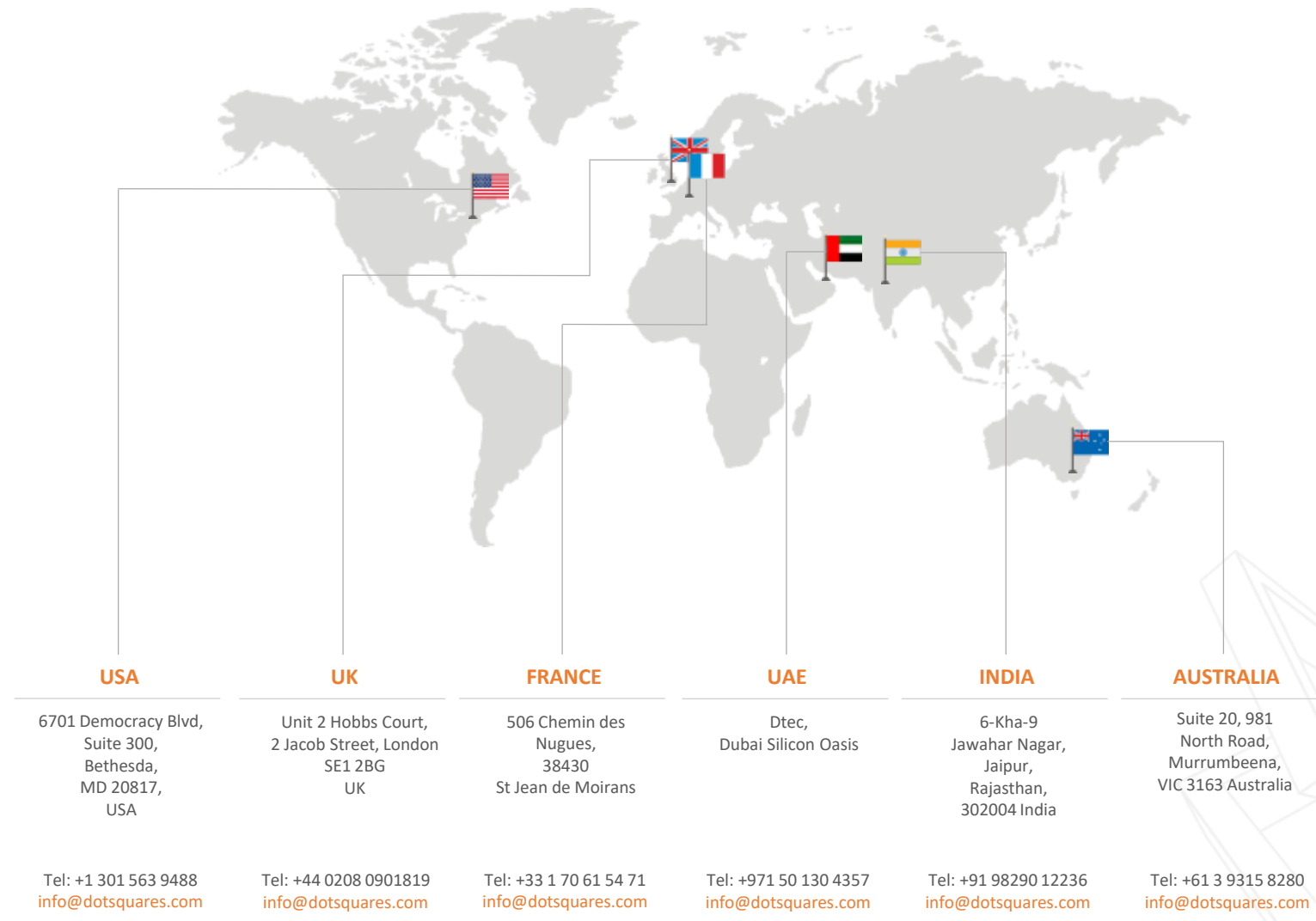
Global
Offices



18,000
Projects



ABOUT THE COMPANY



Introduction to Dotpay

DotPay is a payment processing platform that uses blockchain technology to provide a secure and reliable payment experience in the era of digital currencies. The platform is designed with a smart contract-based architecture, which enables the sharing and distribution of cryptocurrency payments.

The platform has three panels, including the Admin Panel, the Merchant Panel, and the Payment Processor. The Admin Panel is responsible for creating and revoking validators, blocking merchants, setting share values, and managing all crypto transactions. The Merchant Panel enables merchants to monitor all transactions and withdraw their cryptocurrency payments conveniently. The Payment Processor provides users with the ability to integrate DotPay into their merchant website with simple commands.

Each merchant on DotPay has a unique contract tailored to their specific needs. The contracts, such as the DotPayBank and DotPayMerchant contracts, facilitate the sharing and distribution of cryptocurrency payments securely and transparently. All transaction history is stored within the Admin contract for secure and efficient record-keeping.

DotPay is built on top of the Binance network, which is known for its speed, security, and reliability. The platform also leverages React and Firebase technologies to ensure maximum performance, reliability, and scalability.

Overall, DotPay is a cutting-edge payment processing platform that provides a highly secure and efficient solution for cryptocurrency payment processing needs.

End-User

- **Transfer Token:**

When the user will click the Pay with Crypto he will be able to transfer his token to the merchant account.

- **Connect to the wallet:**

When the user will click the Pay with Crypto he will be able to Connect with his wallet.

Merchant

- **Home:**

This will be the first option on the website. Once the merchant clicks on the home. He will be able to see the key features of the dotpay and the landing page.

- **Explore**

When the Merchant will click this option he will be able to explore the Developers Docs on the website.

- **Merchant Profile**

Once the Merchant clicks this option,

1. The Merchant will be able to view his profile details by connecting through the wallet extension.
2. Merchant will also be able to view transaction history on the platform.
3. Merchant will be able to perform settlements of the transaction on the platform.
4. Merchant will perform a refund of the transaction on the platform.
5. Merchant will perform a block of a particular wallet of the transaction on the platform.

Merchant

1. Merchant Sign Up

- Merchant will be simply able to sign up on to the platform by connection through the wallet extension.
- Once the Merchant connects through the wallet extension his public key will be stored and now he can access the account using the same.
- Merchant will also be able to simply log in to the account connecting through that wallet extension.
- The Merchant Contract will be controlled by his wallet address.
- The Merchant will be able to generate an API key once its account gets verified by the admin.

2. Informational Screens

3. Contact us / inquiry form

- On click, the user will be logged out from the Website.

4. Logout

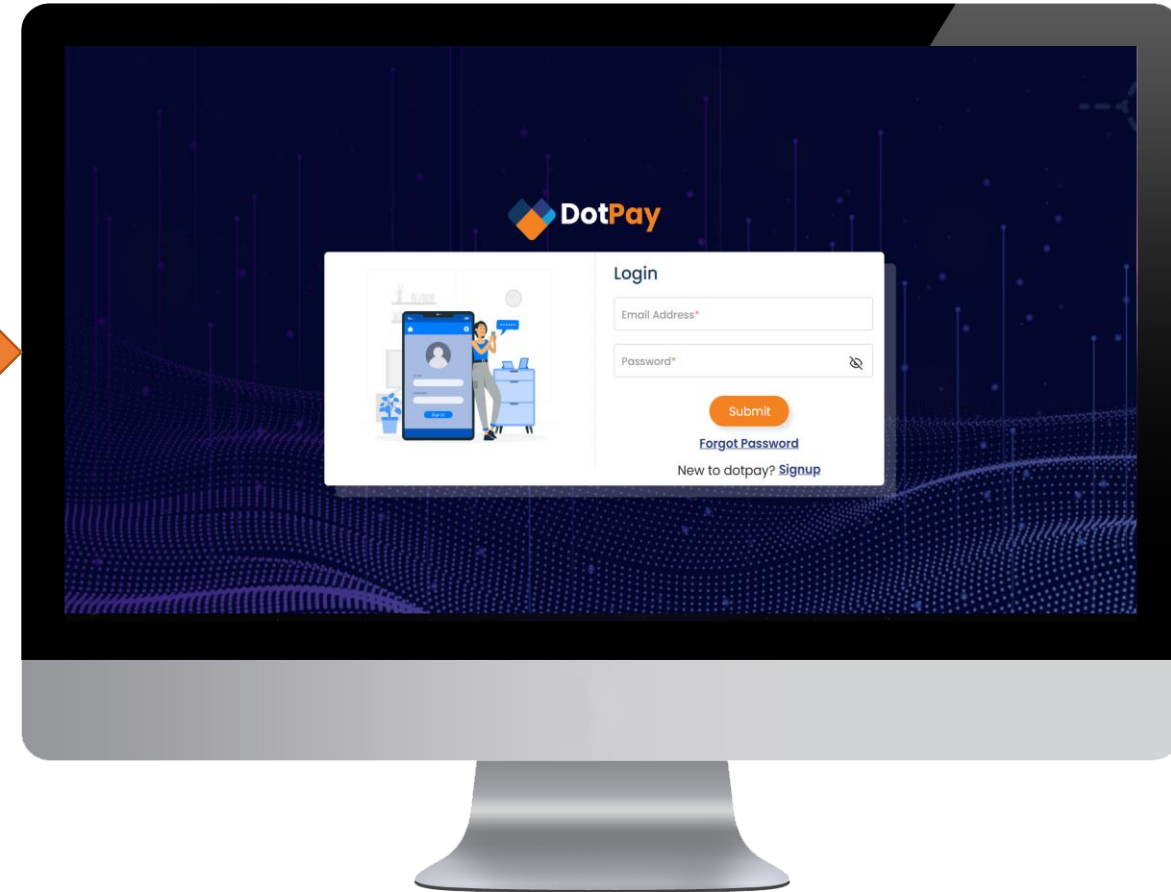
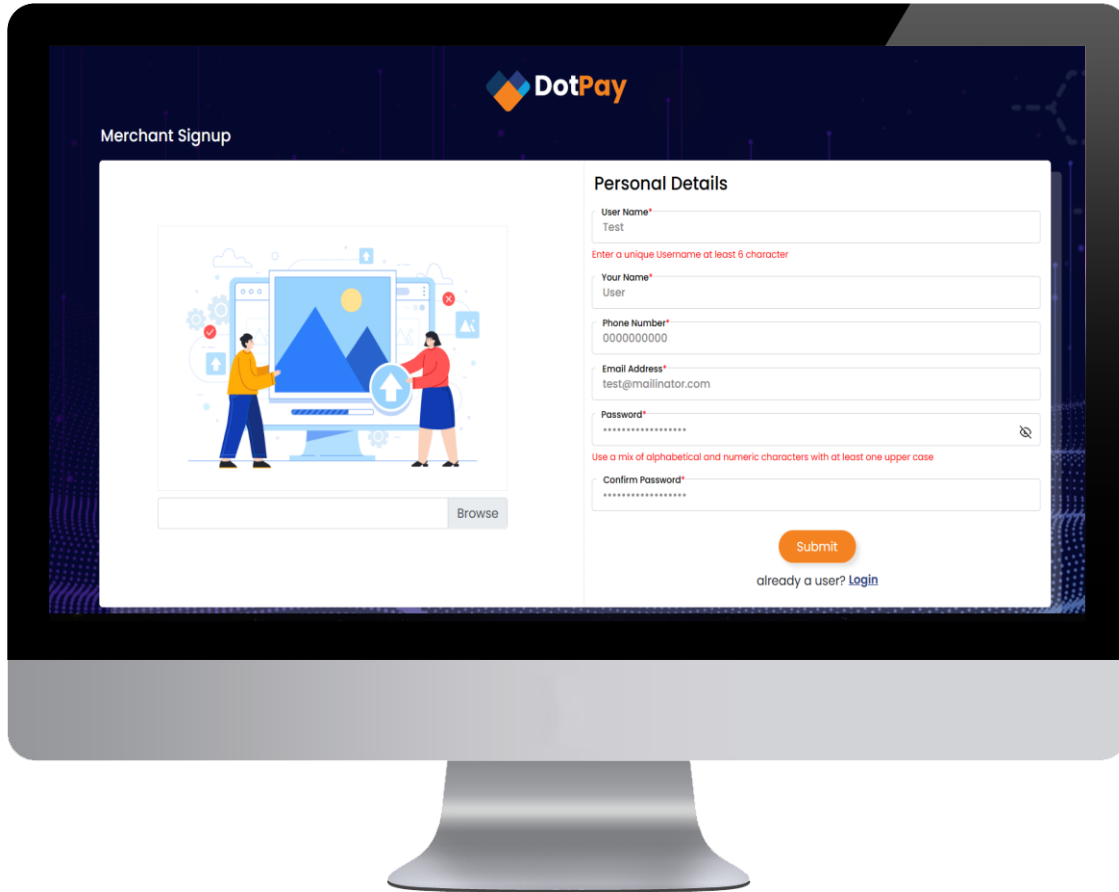
- On click, the user will be logged out from the Website.

Admin

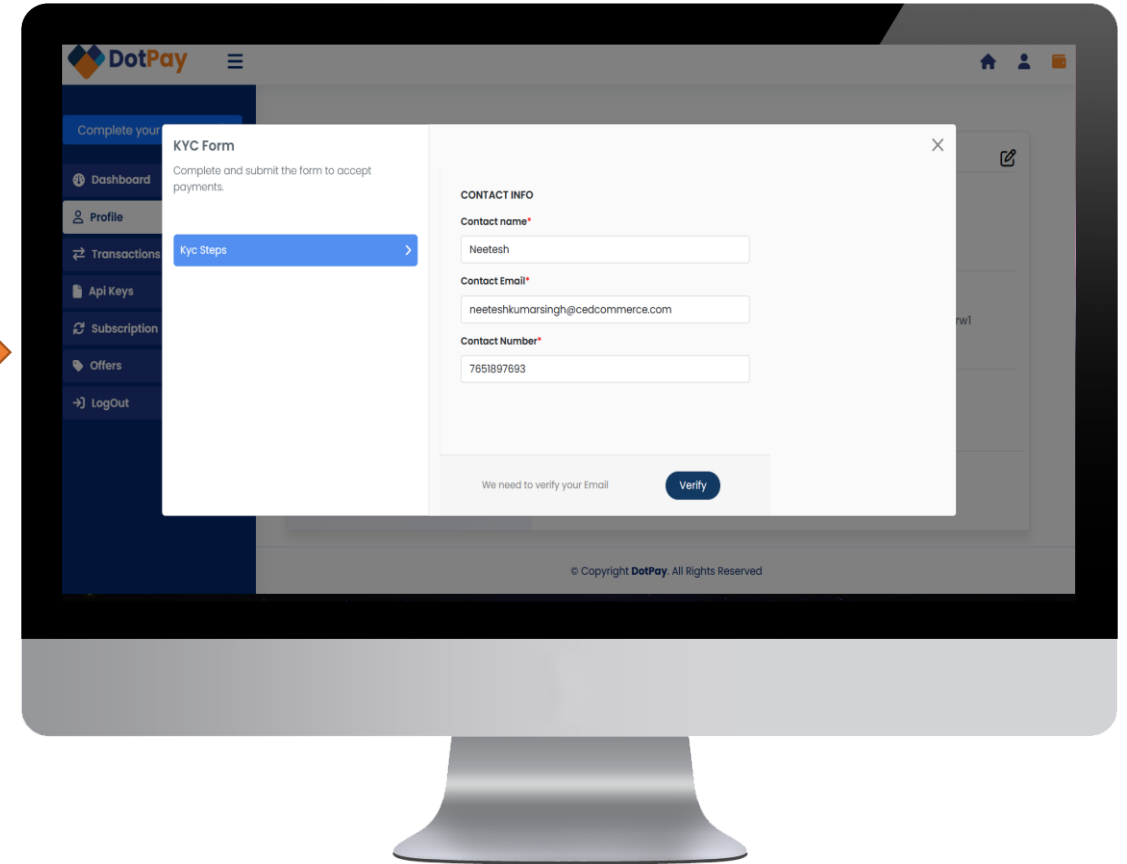
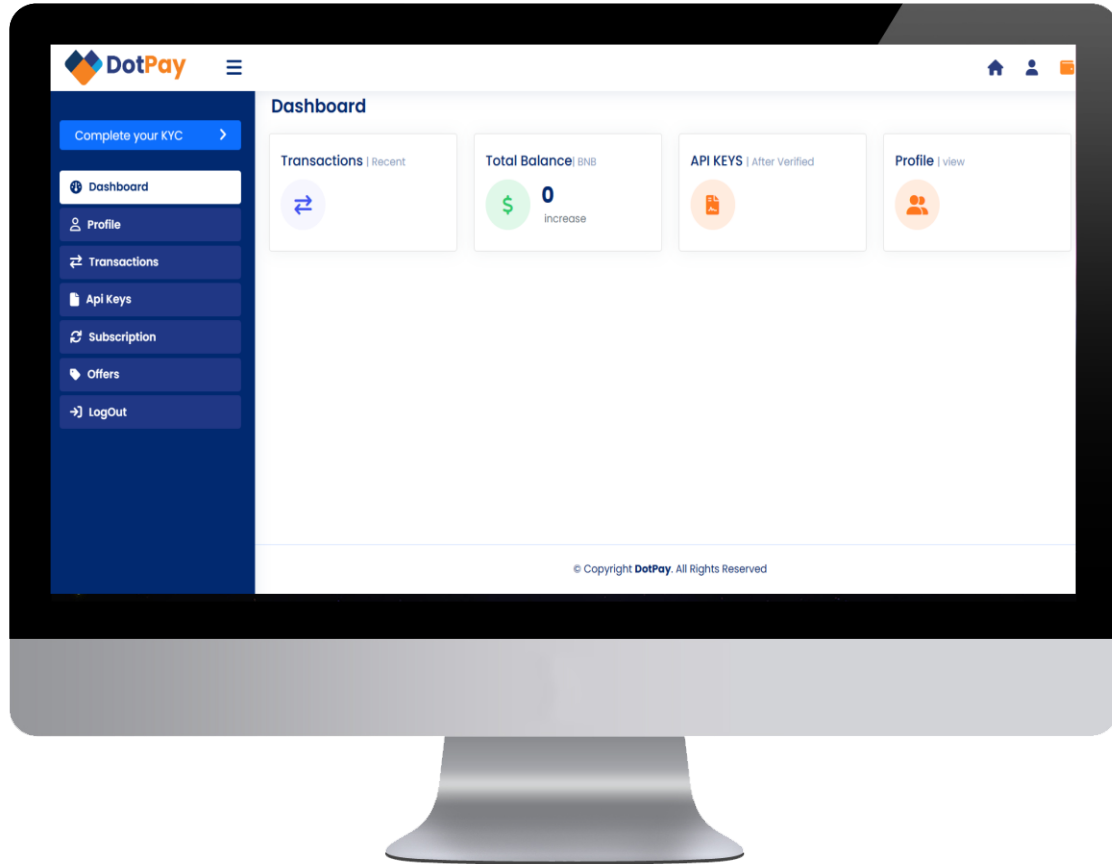
- **Login**
 - Admin will be able to log into his account through the login credentials provided.
- **Dashboard**
 - Admin will be able to view the following options on the dashboard.
 - Admin will be able to view all the merchants on the Website.
 - Admin will be able to view the complete history of any merchant.
 - Admin will be able to Enable/ Disable any merchant's profile.
- **Public Key Management**
 - Admin will be able to view all the registered public keys on the Website.
 - Admin will be able to view the complete history of any public key.
 - Admin will be able to Enable/ Disable any public key.
- **Manage Fees**
 - Admin will be able to manage the transaction fees through this section.

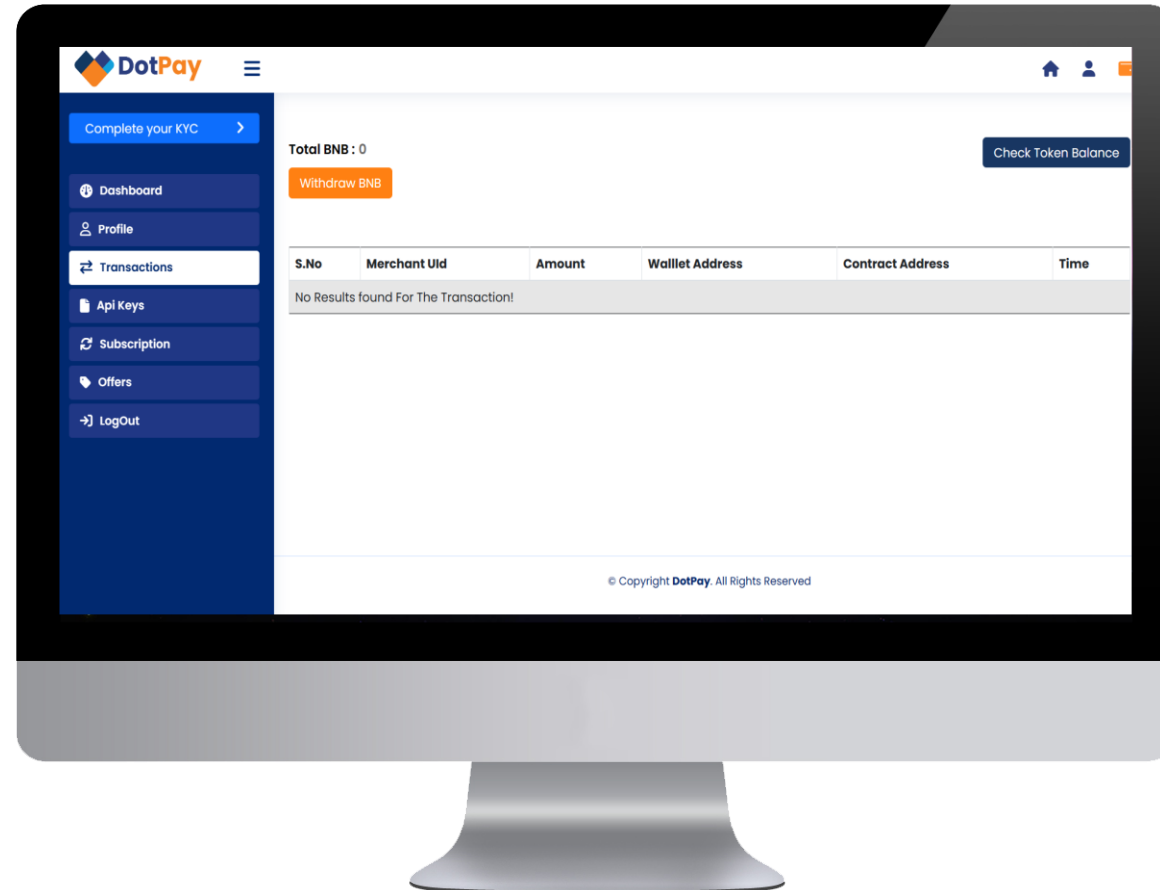
Admin

- **Content Management**
In this section, the admin user will be able to view and add/edit the text/images on the static pages of the website.
- **Inquiry management (contact us)**
When Merchant will submit the inquiry from the front end then In this section, the admin will be able to view the user's queries.
- **Change password**
The admin will also be able to change their account password.
- **Logout**
On click, the admin will be logged out from the web.



Screenshots





(MICROSOFT) CLOUD CERTIFICATIONS

60+ CERTIFIED PROFESSIONALS IN CLOUD RELATED SERVICES



What our CMMI Maturity Level rating means for you:

Improved Quality:

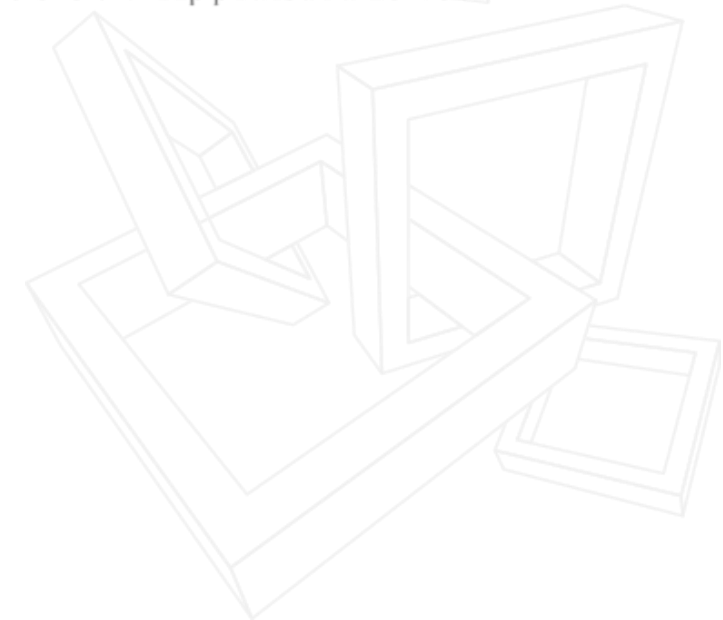
- Smart supplier management ensures quality results
- Strategic people management empowers Team Members to develop skills that will help the organisation

Decreased Costs and Enhanced Productivity:

- Streamlined processes allow Teams to integrate and collaborate more efficiently
- Standardised project management practices reduce redundancy and waste
- Identifying skill gaps helps break down any workflow bottlenecks



CMMI DEV/3 SM
Exp. 2020-08-30 / Appraisal #29439



What our CMMI Maturity Level rating means for you:

Higher Customer Satisfaction

- Service delivery strategies strengthen weak customer touch points
- Effective product development instils customer confidence
- Project management practices help teams meet and manage customer expectations

Improved On-Time Delivery

- Field-tested project management standards keep work on schedule
- Transparent development processes reduce scope creep and deadline extensions
- Careful vendor management mitigates supplier delays



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SOME OF OUR CLIENTS



CLIENT'S TESTIMONIALS

What our clients say about us

**“Exceptional team... always aware of deadlines...
...outsourced development **company you can trust”****

- Daniel Ox Managing Director, Ocean Holidays, UK

EXCEPTIONAL TEAM
trustworthy

SHINING STAR
best quality of work

**“The Project Manager has been a shining star...
...the entire team has **gone above and beyond”****

- Tom Atto, J.Ryder Group, USA

**“Very pleased with the quality of work...
...I really believe Dotsquares is **up there with the best”****

- Robert Williams, MD, Gardencentreonline.com, UK

BEST SERVICES
with intelligent approach

better experience **“Intelligent approach to problems...
...much **better** experience than **UK development companies”****

- Christine, Music Teacher Support Ltd, UK

**“Went beyond the requirements...
...working with them is a **winning formula”****

- Brian Riback, New York Daily News, USA

Goes beyond requirements
WINNING FORMULA

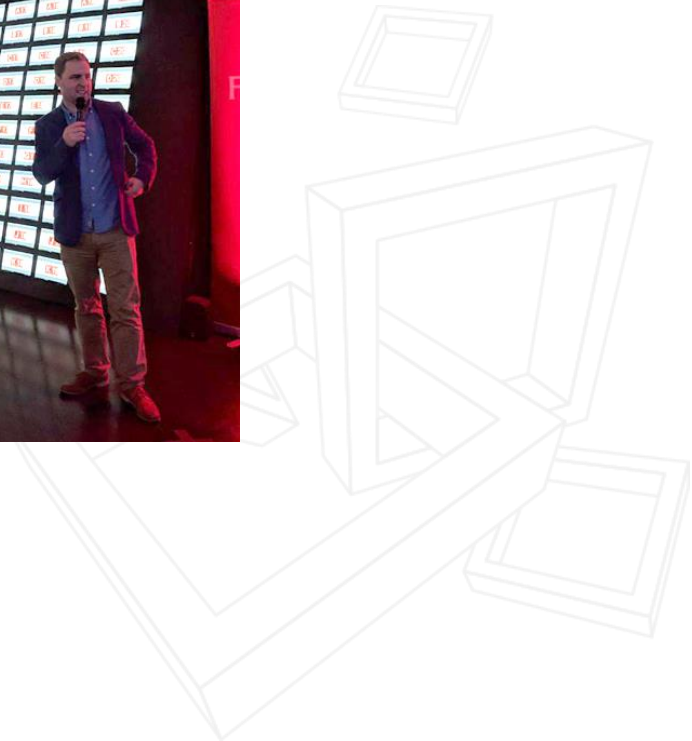
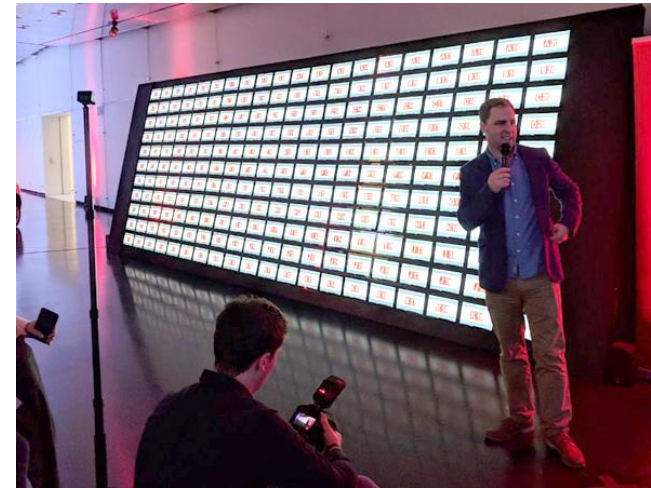


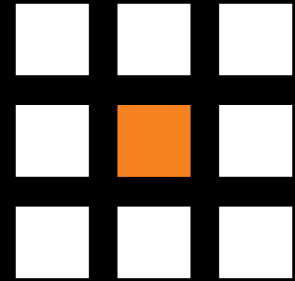
SPEAK TO THE RECORD BREAKERS!



Use your app to set records....

Like Fujitsu who recently ran a single video simultaneously across 220 tablets, which collectively would form one screen like a mosaic – and this many had never been tried before...!





thank you