



TestingWhiz
Code Less, Test More

WEBINAR

Test Data & Test Automation - A Blend of an Effective Test Coverage

Date: 27th March, 2018

Time: 12:00 PM – 12:45 PM EDT

Agenda

- Brief idea of Functional Test Automation and Test Data Management
- Produce and deliver the right test data on demand to the right place at the right time
- Create end-to-end cross-platform business process with true, data-driven automation
- How a blend of Test Data Management & Automation enables you to support DevOps

About TestingWhiz

TestingWhiz is a Codeless Automated Testing Solution for automating testing of Web, Mobile, Database, API, Cloud, & Desktop Apps. With its unique Codeless capability and FAST (Flexible Automation Scripting Technology) Automation Engine, it helps global enterprises meet quality objectives such as:

- Improving Quality & Reliability of Solutions
- Delivering Applications to Market Faster
- Getting Started with Automation Quickly
- Saving Time & Cost
- Pursuing Innovation

TestingWhiz In The News



TestingWhiz Architecture

Test Automation on CI



Web UI Testing



Functional Testing



Cross Browser Testing



Incremental Integration Testing



Regression Testing



Data Validation Testing



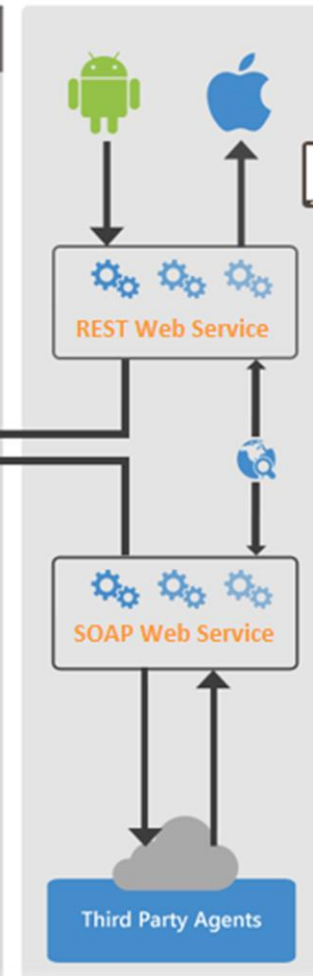
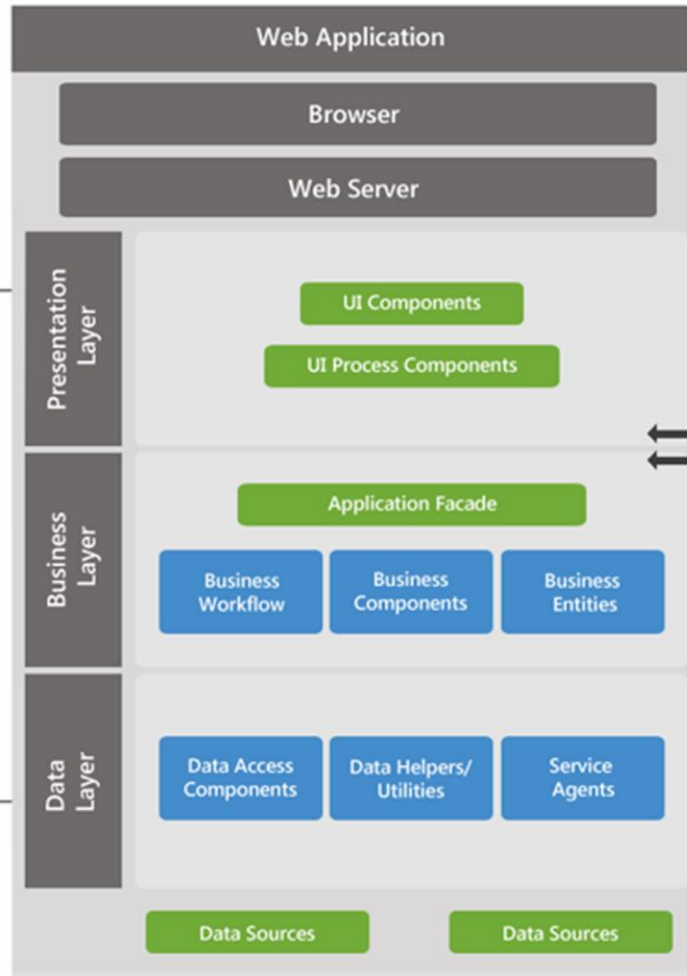
Database Testing



Black Box Testing



User Acceptance Testing



Remote Execution



TestingWhiz Grid



Current Trends to Past Challenges

Functional Test Automation

Business process, conception, support and validation

Extensive support for large no. of applications

Manages customizations and different functionality within your applications

Accelerates speed, time to market

Overall pre-built content & automated test cases over full scope of services

Test Data Management

Well defined process, retrieval support, data storage & future testing requirements

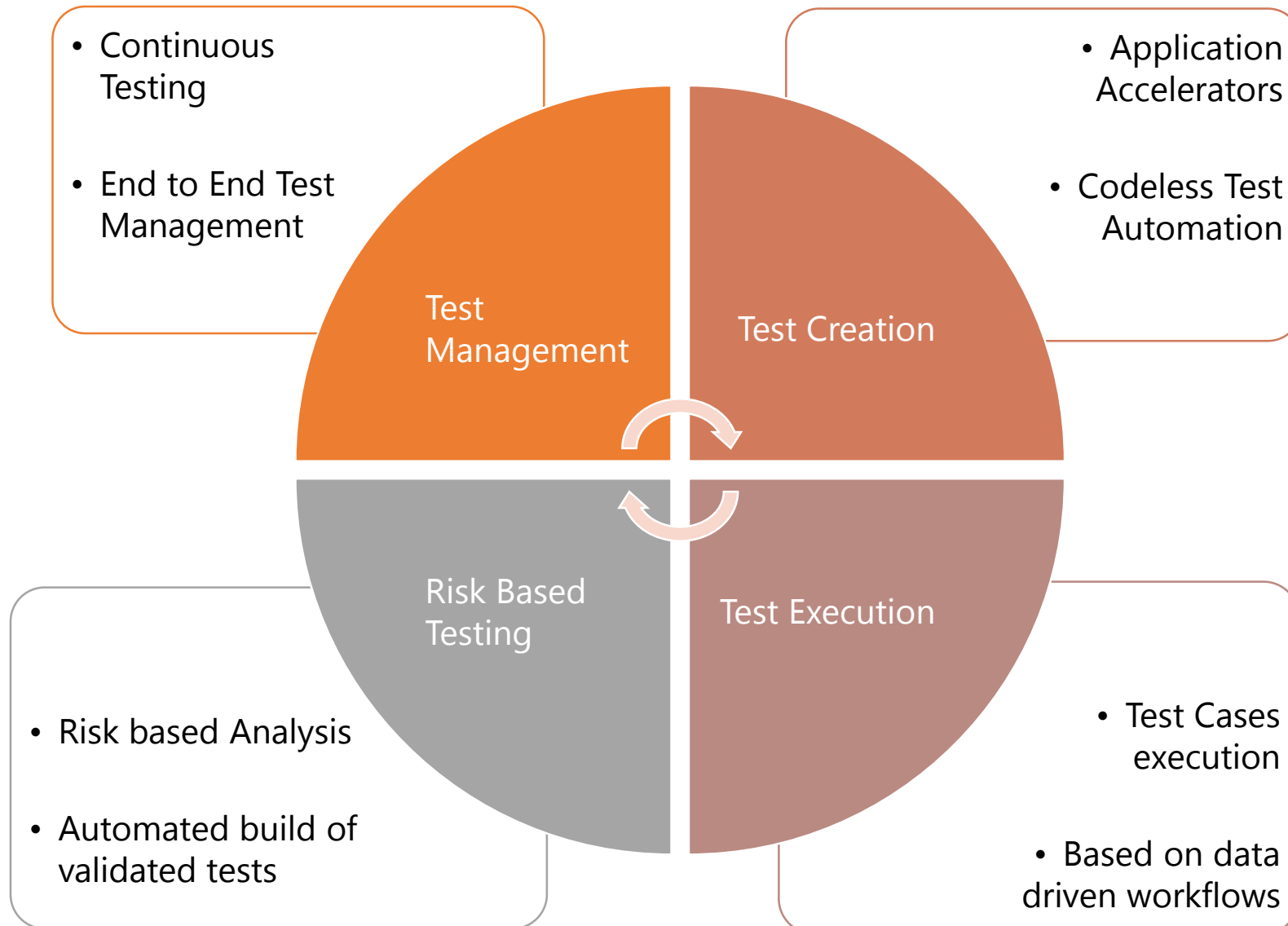
Data analysis & review of data requirements to ensure early identification of defects

Data creation & data associated with the business process

Complete and secured data for testing which matches directly to test scenarios

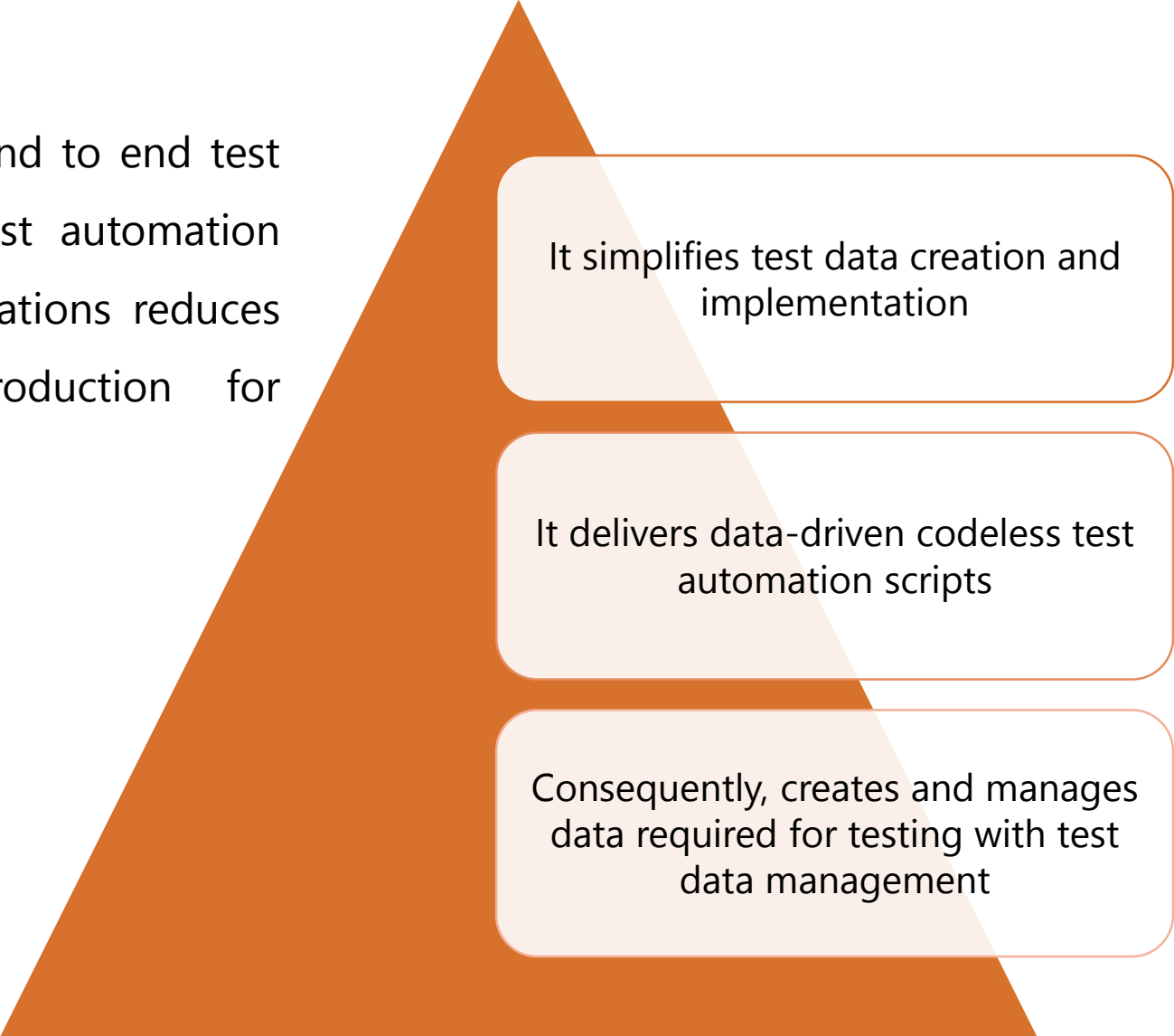
Reduced time for creation and maintenance of test cases

Automation based on Time, Cost & Quality



Why Test Data & Test Automation considered – An Effective Blend

TestingWhiz most sturdy end to end test data management and test automation solution for custom applications reduces time and cost to production for enhancing quality



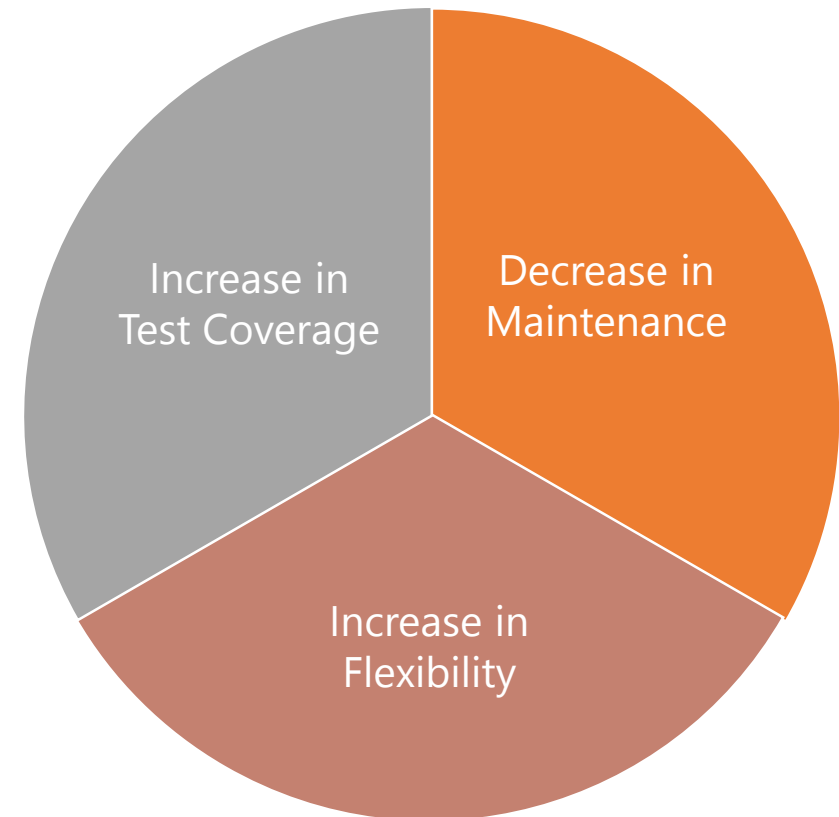
It simplifies test data creation and implementation

It delivers data-driven codeless test automation scripts

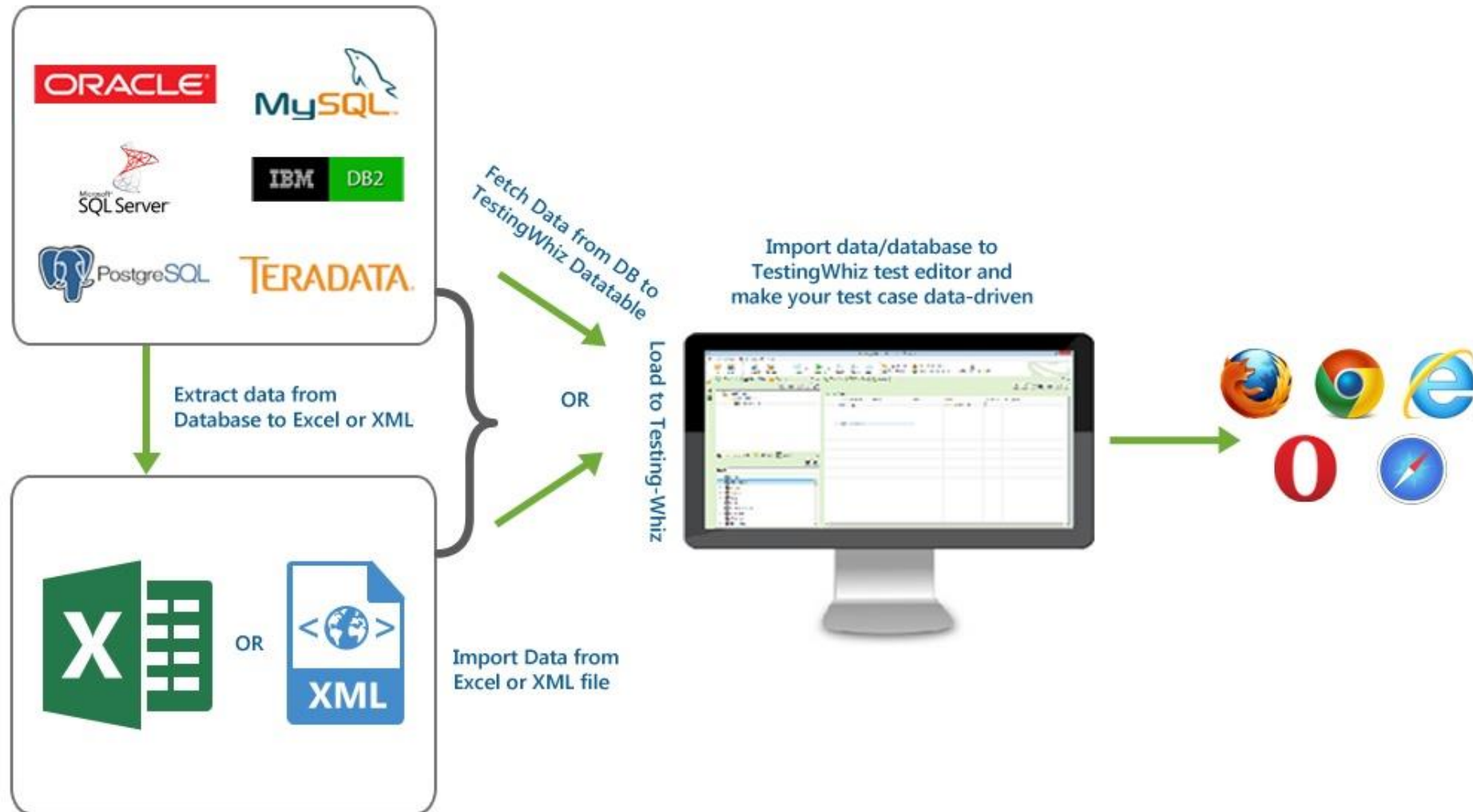
Consequently, creates and manages data required for testing with test data management

Why TestingWhiz Data-Driven Test Automation? How it benefits?

- Smart Test Data Management with inbuilt Data Tables
- Reduced costs and efforts with reusable test automation framework
- Zero programming to create and automate test data
- Out-of-the-box support for different data sets and extensions
- Different objects and methods to store, retrieve and manage data values



How Automated Data-driven Testing actually works?





Automate the Right Data in Right Place at the Right Time

Data Visualization data research

- Review quality & data errors
- Identify Gaps
- Identify critical data across all process

Data Generation

- Eradicate manual efforts for creating and maintaining data
- Reduced time and efforts and improves quality
- Improves test coverage

Test data on demand

- Data sharing across all platforms
- Provides utilization for secured data
- Allows self service on secure demand access

Thank You!

Q&A?

Contact Us

Website: www.testing-whiz.com

Inquiry: info@testing-whiz.com

Sales: sales@testing-whiz.com

Support: support@testingwhiz.zendesk.com

Consulting: consulting@testing-whiz.com

Partner: partners@testing-whiz.com

Toll-free: +1-855-699-6600

Address: Cygnet Infotech LLC,
125 Village Boulevard, Suite 315, Princeton,
NJ 08540, USA.

