Objective & Audience

Objective
Help you prepare to take the Oracle Argus Safety 7 Implementation Essentials (1Z0-473) Exam by providing pointers to resources that you can use in your preparation.

Targeted Audience

• Technical Implementers
• Candidates should have knowledge of Oracle Argus Safety Standard Edition (Argus Safety, Argus Affiliate, Argus Interchange, Argus Unblinding, Argus Dossier) in addition to Argus Japan.
• Individuals who possess a strong foundation and expertise in selling, implementing and/or developing the Oracle Argus Safety 7 Implementation.
• Up-to-date training and field experience are recommended.
Exam Topics & Objectives

Exam Topics
The Oracle Argus Safety 7 Implementation Essentials (1Z0-473) Exam consists of 4 topics:

1. Solution/Product Overview
2. Application Architecture
3. Installation
4. Configuration Activities

Exam Objectives
The exam objectives are defined by learner or practitioner level of knowledge:

- **Learner-level**: questions require the candidate to recall information to determine the correct answer.
- **Practitioner-level**: questions require the candidate to derive the correct answer from the application of their knowledge, which can only be attained by extensive experience with the product.
Training Options

For each exam topic there have been identified alternative training options that are available at Oracle. The training options are divided into two categories:

- **Boot Camps**
  The Boot Camps are designed as a "jump start" training to enhance your skills by providing role-based training on industry-leading Oracle solutions and services. The boot camps are built as concise, intensive, and real-time training to give partners a competitive advantage as they prepare to build powerful solutions for their own customer base. Partners can choose to attend these boot camps in class or in a live virtual class format to maximize the effectiveness and the time allocated to training.

- **Instructor-Led Training**
  Partners can take any publicly-scheduled OPN and Oracle University courses. Benefit from hands on experience to gain real working skill and work toward Oracle certifications.

- **Online Training**
  Oracle Partners are entitled free access to the Oracle Knowledge Center (OUKC), a vast library of recorded product courses. New courses are regularly added to the library, providing partners with the latest information and training to master new products or to increase proficiency on the new releases.
Reference Materials

We recommend that partners preparing for the exam should also review the Retail Price Management Guided Learning Paths (GLPs) as well as attend the Oracle Retail Price Management Business Essentials 13.2 course to support their preparation to take the Oracle Argus Safety 7 Implementation Essentials (1Z0-473) Exam:

- **Boot Camp**
  Oracle Argus Safety 7 Implementation Boot Camp

- **Online Training**
  Oracle Argus Standard Edition 7 Implementation Specialist

The following locations are useful for finding additional reference materials to be used:

- **Oracle eDelivery**
  Provides copies of software and current documentation found at:
  [http://edelivery.oracle.com/](http://edelivery.oracle.com/)

- **Oracle University**
  Provides on-line courses and information on available courses found at:
  [http://education.oracle.com/](http://education.oracle.com/)

- **My Oracle Support**
  Provides access to patch sets and enables logging of technical system requests found at: [https://support.oracle.com](https://support.oracle.com)
Topic 1: Solution/Product Overview

Objectives:

- Describe the differences between Argus used at a device, biopharma or Contract Research Organization (CRO)/Academic Research Organization (ARO)  
  Level: Learner
- Describe the Argus modules and their basic use  
  Level: Learner
- Identify and organize the general project management needs to perform an implementation of Argus  
  Level: Practitioner
- Describe the global regulatory frameworks that govern a validated system implementation.  
  Level: Learner

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Sample Questions:

- Which Argus module would be recommended for a company who would like to implement Data lock point for PSUR reporting?
  A. Argus Dossier  
  B. **Argus Safety**  
  C. Argus Interchange  
  D. Argus Un-blinding

- Which of the following would be examples of User Acceptance Testing (UAT) when implementing Argus Safety?
  A. **Is the Workflow working as desired by the company?**  
  B. Are affiliates entering cases as per SOPs?  
  C. **Do regulatory reports schedule and appear as desired?**  
  D. Are studies randomized correctly?
Topic 2: Application Architecture

Objectives:

• Create the suggested application architecture for a single tenant install at a small, medium or large company
Level: Practitioner

• Create the required application architecture for a multi-tenant install including major differences between single and multi-tenant installations
Level: Practitioner

• Describe the various license requirements for the Argus software and all of its modules
Level: Learner

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Sample Questions:

• How will a large company's architecture typically differ from a small company's architecture?
  A. Only a large company can utilize the E2B service.
  B. A large company will have a bigger logo on the Argus Insight Reports.
  C. A large company will require more than one database to support the larger number of cases.
  D. A large company will typically have a web server farm while a smaller company will consolidate web and report servers.

• Which influences the Argus Safety system hardware requirements?
  A. Backup and Recovery SOPs
  B. Email services
  C. The number of IT support resources.
  D. Topology Layout
Topic 3: Installation

Objectives:
- Describe the steps in the Argus single-tenant installation process
- Describe the differences between an Argus and Argus Japan installation process
- Identify and resolve problems in the installation process of both Argus single-tenant and Argus multi-tenant
- Describe the installation process for the additional modules of Argus (End Of Study Unblinding Tool (EOSU), Interchange, Dossier etc.) and all of its modules
- Integrate Argus with different external systems of interest
- Apply upgrade methodology when moving from one version of Argus to another
- Apply data migration techniques to the migration of data from a non-Argus source into Argus

Level
Learner
Practitioner

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Sample Questions:
- In installing Argus Safety Web, what is the typical order of the installation?
  A. Install Argus Safety Database, install Argus Safety Web, install and configure Interchange, install and Configure EDI Gateway, install Argus Safety Service
  B. Install Argus Safety Database, install Argus Safety Web, Install Argus Safety Service, install and configure EDI Gateway, install and configure Interchange
  C. Install Argus Safety Database, install Argus Safety Web, install Argus Safety Service, install and configure Interchange,
  D. Install Argus Safety Web, install Argus Safety Database, install Argus Safety Service, Install and Configure Interchange, install and Configure EDI Gateway
- Which of the following does the Argus Schema Creation Tool enable a user to complete during an installation?
  A. Validate schema
  B. Upgrade database
  C. Configure Axway
  D. Load MeDRA
Topic 4: Configuration Activities

Objectives:

- Describe the general division of configuration activities within Argus
- Complete the configuration of Products in Argus
- Complete the configuration of Studies in Argus
- Complete the configuration of Regulatory Report Rules in Argus
- Complete the configuration of Site/Groups/Users in Argus
- Complete the configuration of Workflow in Argus
- Complete the configuration of Field Validations in Argus
- Complete the configuration of Field Labels and User Defined Fields in Argus
- Complete the configuration of System Numbering in Argus and Affiliate
- Complete the configuration of Case Priority in Argus
- Complete the configuration of AG-Services in Argus
- Complete the configuration of Argus Interchange
- Complete the required Dossier configuration
- Complete the required End Of Study Un-blinding Tool (EOSU) configuration
- Complete the required Argus-J configuration
- Complete the required Multi-tenancy configuration
  (Global Homepage maintenance)

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Sample Questions:

- Which statements are correct about the case numbering functionality in Argus Safety?
  - A. Case numbers can be set to re-start each year
  - B. Case numbers can be entered manually or sequenced automatically by Argus
  - C. Case numbers cannot include a company name or abbreviation
  - D. Automatically generated case numbers must start at 1.

- Which of the listed steps are mandatory to create a study element within Argus Console?
  - A. Create a Project ID under Codelists
  - B. Enter a Study ID
  - C. Create at least one Study Center
  - D. Specify at least one Clinical Reference Type
  - E. Specify at least one Study Product
Exam Registration

• **How to register for the exam?**
  - You can register for all Oracle certification exams with **Pearson VUE**
    [http://www.pearsonvue.com/oracle](http://www.pearsonvue.com/oracle)
  - Before a registration can be submitted, a Pearson VUE profile must be created using your Company ID. Your Company ID can be obtained by contacting your local Oracle Partner Business Center or by signing in to your OPN account. Your Company ID is located in the section on the right under "Company information".

  Please follow [these instructions](#) in order to properly set-up your Pearson VUE account for the first time.

• **Have you completed an Oracle Certification Exam in the past?**
  - Due to systems enhancements, each partner who has completed an Oracle Certification Exam will need to update their Pearson VUE profile in order to receive credit and for those records to appear in the [OPN Competency Center](#).

• **How to get full recognition as Certified Implementation Specialist?**
  - To get full recognition as a Certified Implementation Specialist you need to:
    A. Update your Pearson VUE profile with your Company ID
    B. Activate your Certview Account

  Please follow [these instructions](#) and your records will be properly recorded.
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