

refine™

ASSESS & ANALYSE



- > **Available environments**
- IBM z0s
 - BULL GCOS7-8
 - UNIX
- Other environments on request

A 360° view of your applications.

For an analysis and diagnostic of your applications code, give yourself sufficient insight to make the right decisions.

The facts

Your system has aged but is still crucial to the functioning of your business. Technical obsolescence, new suppliers, retirement leaves are all hard times which impact your applications.

Refine™ Assess & Analyse extends the life of your applications

Refine™ Assess & Analyse is the best tool to assess and decide for the future of your legacy. With an easy implementation (SaaS model*) you will promptly enjoy efficient and reliable expert services to automatically analyse your applications, based on a set of objective criteria.


Thanks to a flexible feedback of results and easy navigation through available views you will soon have a greater and more detailed understanding of the state of your legacy.

With Refine™ Assess & Analyse, you will be able to promptly measure the quality of your applications and focus your modernisation efforts on the more critical components.


With Refine™ Assess & Analyse, take advantage of your knowledge base, give a real future to your IT legacy.

Refine™
Assess & Analyse
is derived from
the Refine™ suite.

 **REFINE™
Assess & Analyse**
Analysis and diagnostic
of your applications code.

 **REFINE™
Instant Quality
Check**
Execution of a quality
audit by MetaWare
consultants.

 **REFINE™
Modernisation
Solutions**
Evolution of your
applications code.

 **REFINE™
Application
Management**
Pack of functions
to assist your legacy
in its maintenance.

THE REFINE™ ASSESS & ANALYSE OFFER

Expertise

Building on our software expertise, we have come up with a simple solution to provide you efficient services to evaluate and analyse the quality of your applications.

Your data

After the retrieval and loading of your source codes in a Refine™ repository, you will have access via a secured portal, to all the information regarding the quality of your legacy.

Graphs

You will then be able, using a powerful Web 2.0 rich interface, to browse through the different graphic views and gain a clear, more or less detailed view of your applications.

Customisation

Because quality is always contingent on objectives, with our configurable quality charter, you will, at any time, be able to customise evaluation criteria.

> THE REFINE™ REPOSITORY

The repository is the code's knowledge base on which all the suite's tools depend on.

Based on a powerful metamodel, this knowledge base can be interrogated at distance through SQL queries. The repository follows the evolution of the code without limits in volume and includes « versionning » capacities which enable a precise monitoring of the evolution of any feature or indicator.

> FUNCTIONALITIES

REFINE™ ASSESS & ANALYSE

You are provided with a set of functions to automate the diagnostic process as well as a knowledge base for decision making.

A RELIABLE INVENTORY OF COMPONENTS

The Refine™ inventory desktop allows you know precisely the number of components of an application or a domain, by family (pgm., copy, jcl) and by type (pgm. batch, pgm. TP ...), as well as the number of unused components (dead codes) or those missing.

EFFICIENT GRAPHIC REPRESENTATIONS

The « views » provided by the Refine™ Assess & Analyse solution respond to the need for more or less detailed analyses. **Asset Mapper**, inspired by graphic design used

by marketplaces gives an instant and complete visibility of your legacy according to desired analysis viewpoint. The Refine™ interfaces support the importation of external data (incidents, suggestions, costs,...) and thus provide other analyses and governance perspectives.

A QUALITY DIAGNOSIS

Provides the results of the automated code inspection based on identified quality charter rules and metrics.

EDITION OF REPORTS

All the information stored in the Refine™ repository, genuine knowledge base for the code can be output in Word, pdf or Excel format reports. Refine™ Assess & Analyse provides a set of standard configurable models, amongst which the global evaluation quality report.

RETRO-DOCUMENTATION

Refine™ performs an intelligent analysis of comments inside programmes enabling a first semantic analysis.

EXPLORATORY BROWSING

Refine™ was designed with the latest RIA (Rich Interface Applications) technologies which provides a unique navigation capacity using a simple internet browser and great flexibility in the display of the analyses.

> The quality model

The quality model implemented complements the ISO 9126 model. Refine™ supplies a standard number of metrics and volumetry indicators as well as several quality controls. With the charter editor, you set your own inspection rules.

> [*] SaaS : Software As a Service

The SaaS mode enables you to focus on the value-added of services rather than on the necessary infrastructure to achieve results.

information

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