



.....*Making Sense of Measurement*

OriginIntl.com

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ISSUE: WINTER **JANUARY 2014**

Dear Janet,

Happy New Year. You almost have January under your belt. Remember it's time for reflection and for planning. Think with a pencil in your hand and write everything down. This year, let your actions spring from your goals and values.

All the best to you in 2014.

We appreciate your comments and feedback.

PRODUCT UPDATE

Calypso® to Equator™ Authoring Software

With just a single click of [Origin's Calypso® to Equator™ authoring software](#), you can create a Renishaw® Equator™ gauging program to gauge parts on the shop floor.



Equator™

The Equator™ is a comparator and as such needs the measurement of a standard part on a CMM. Up until now, this process has been fairly complex.

Origin's Calypso to Equator™ authoring software automatically captures all Calypso measured data for calibrating the Equator™ with a master part. **In addition, the Calypso inspection program is converted to DMIS to run on the Equator™ with all feature, touch point, scanning, coordinate system, and tolerance information preserved.**

For more information, [click here](#)

IMPORTANT NOTICE

Autodesk/MDT Licensing

Effective February 1, 2014, customers will deal direct with Autodesk for any Mechanical Desktop 2008/2009 reactivations.

If any of the following apply to you.

- 1. UPGRADING COMPUTER
- 2. COMPUTER CRASHES
- 3. SERVER UPGRADE OR CRASHES

Get Your Copy Now

- Typical Launch Costs
- LaunchRite
- Shadow Projects
- CheckMate

WHICH ONE ARE YOU?

- Quality Professional
- OR
- Manufacturing Engineer

Quote

If the facts don't
fit the theory,
change the facts.

Albert Einstein

What's Next!

Future Ride

by Peter Wayner

Recommend Read

The Tipping Point

by Malcolm Gladwell

For more information, [click here](#)

NEW QIF STANDARD ANNOUNCEMENT



The American National Standards Institute (ANSI) Approves New Quality Information Framework (QIF) Standard

New QIF™ V1.0 Standard: A Significant Breakthrough for the Metrology Industry

Burleson, Texas, USA December 23, 2013 - The (DMSC) Dimensional Metrology Standards Consortium announced today the American National Standards Institute (ANSI) has approved QIF v1.0 (Quality Information Framework, version 1.0) as an ANSI standard. This new standard covers the digital interoperability needs for a wide variety of use cases including feature-based dimensional metrology, quality measurement planning, first article inspection, and discrete quality measurement.

ANSI approval of QIF v1.0 indicates that QIF has attained a consensus approval from a large number of subject matter experts in the digital metrology industry. (See "About DMSC" below.) The QIF standard was designed to meet the highest industry requirements and to satisfy technological gaps that have traditionally cost industry hundreds of millions of dollars annually. The DMSC has met, and continues to meet the need for urgently required national standards in quality measurement in a timely fashion. ANSI's accredited Standards Developing Organizations (SDOs) operate in accordance with national and often international guidelines, and have been verified by government and peer review assessments. The ANSI Board of Standards Review (BSR) approved the standard on December 19, 2013.

QIF aims to define an integrated set of XML information models which enable the effective exchange of metrology data throughout the entire manufacturing quality measurement process - from product design to inspection planning to execution and analysis. QIF V1.0 models include quality characteristics (e.g., tolerances) and measurement features as defined in the ASME Y14.5 specification and the Dimensional Measuring Interface Standard (DMIS). QIF V1.0 provides a standardized solution for defining and exchanging measurement scope (e.g., bill of characteristics), measurement plans, and measurement results.

The "Founding Principle" of the QIF is simply this: All information models for transporting quality data should be derived from common model libraries so that common information modeling components can be reused throughout the entire quality measurement process and, as a result, the entire process will be inherently interoperable. Visit www.qifstandards.org

FEATURED White Papers @ OriginIntl.com

1- SoftFit Solver: The
What, Why & How

2- SoftOrient R and R

3-
LaunchRite - The
Secret of Faster
Launches

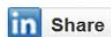
Quick Links
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CHECKMATE AFTER CLASS



Origin International provides webinars for CheckMate customers with an annual support plan. These webinars cover applications, procedures, advance commands that time does not allow in a standard training class.

These Webinar sessions are online training sessions that you

IN THE NEWS
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New Equator Authoring

Revised Translator
Pricing

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can either: 1) register to view live or 2) download and view at your convenience.

If you missed the after class webinar, [Click Here](#) to Download to view at your own convenience from our website.

UPCOMING WEBINAR

CheckMate Export Utility Enhancements

Date: Thursday, February 27th, 2014

Time: 11:00 am, EST (GMT-04:00)

Description: This webinar will be reviewing the recent enhancements made to the "Export CheckMate Database" Utility

[Click here](#) to register for the meeting.

Once the host approves your request, you will receive a confirmation email with instructions for joining the meeting.



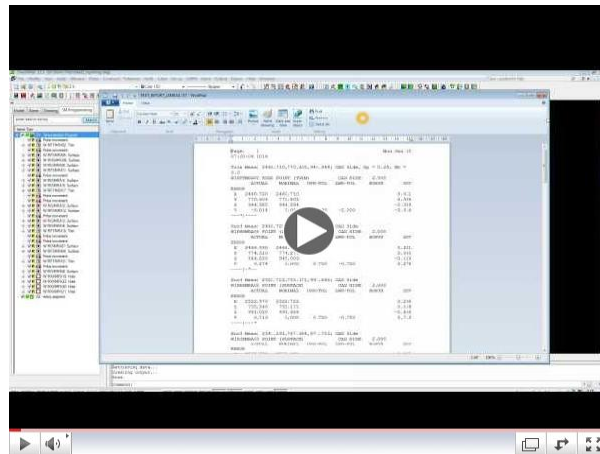
Note: If you already registered for this meeting, you do not need to register again.

To view in other time zones or languages, please [click here](#)

Did you Know...

Cecil..Our CheckMate expert says...

We will review the CheckMate setup for defining a text editor that is not the default NOTEPAD.EXE text editor.



ORIGIN INT CheckMate TechTip 012014

Top 5 Tech Tip's

1. Learn about Cutting CAD Sections [Click Here](#).
2. Learn how to create a constructed plane from offset surface measurements [Click Here](#)
3. Reviewing two new commands for exporting/importing [Click Here](#)
4. Procedure to drag measurement hits to new locations [Click Here](#)
5. Determine best probe angle for feature measurement [Click Here](#)

ON-LINE TRAINING NOW AVAILABLE

You asked...we listened

We now offer on-line training for users of our CheckMate software to save you travel time and expenses.



For more information...[contact us](#)

INTERNET EXPLORER 10 COMPATIBILITY ISSUES

Compatibility View

You may have noticed some pieces of our website missing in I.E. 10. If this is the case, you may need to run in compatibility view.



Reseller/Distributor Opportunity

Manufacturing process & inspection software/hardware

Attention resellers: In order to better serve industry needs, Origin is looking to expand it's software Reseller/Distributor organizations serving the automotive, aerospace and other metal and precision plastic industries in North America and Globally. Suggestions of organizations our customers may be familiar with are welcome. Reply to Janet.wiaderny@originintl.com

CHECKMATE 12.1 Update -

OriginIntl.com

CheckMate - 12.1 Phase II 366 x86 Update



For customers who log in to our BBS. We have a new folder called CheckMate 12.1 for this new release and other information related to it. ie. updates, how to unblock the help file etc.

Hardware Requirements for CheckMate:

- [32 bit](#)/ [64 bit](#) capability - able to run Windows XP-32Bit, Vista or Windows 7
- Minimum 4 gigabytes of RAM
- Ability to do Windows XP hardware simulation
- Multiple Cores - Scanning software uses multiple cores to increase the performance

UPGRADING TO WINDOWS 7

Take Note of the Following:

- The new CheckMate release 12.1 supports both 32 bit/64 bit.
- We recommend Windows 7 - 64 bit with "Administrator" rights
- Change your "Shortcuts" to run as administrator



[Click Here](#) for more details (*log in to our BBS*)

FEEDBACK

We hope to hear from you

Please rate the value of this newsletter from 1 TO 5 (1) not much to (5) Extremely. [CLICK HERE](#)

Let us know if there others in your company who might find these news letters of interest.

Please send recent past and current newsletters to [CLICK HERE](#)

Origin International Inc. is focused on providing software solutions and consulting services to world class manufacturers, their suppliers and industry leading metrology solutions providers.

Manufacturers that choose Origin software solutions are industry leaders in innovation, quality and cost effectiveness within the Automotive, Aerospace, Transportation and Consumer Products industries.

If you would like more information, don't hesitate to contact us at 1-800-269-2509.

Sincerely,

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