



Presentation at CSPT 2017 by Bob Sykes

23 June 2017



Bob Sykes presenting at CSPT 2017: Recent and Future Advances in Bond Testing

For the second year in a row, XYZTEC CTO Bob Sykes was invited to speak at China Semiconductor Packaging Test Symposium (CSPT). Hundreds of visitors attended the presentation on "Recent and Future Advances in Bond Testing". The audience among which many leading corporations that employ bond testing was very interested in the subjects presented.



The audience among which many leading corporations that employ bond testing was very interested in the subjects presented by Bob Sykes, XYZTEC

Among the presented topics were the current state of technology in vision analysis and illumination, coating and film testing and XYZTEC's brand new lead frame handler.

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- Distributors

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 1/5
Click [here](#) for the [web version](#).

Technology leader in bond testing worldwide



Large crowd awaiting the presentation by Bob Sykes at CSPT 2017

CSPT is a professional conference that focuses on Semiconductor Packaging & Testing. It was held for the 15th time, this time in Jiangyin, China. Directed by Department of Electronics Information, the Ministry of Industry and Information Technology of the People's Republic of China and Chinese Institute of Electronics is organized by China Semiconductor Industry Association.

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- **Distributors**

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 2/5
Click [here](#) for the **web version**.

Technology leader in bond testing worldwide



XYZTEC booth at CSPT 2017

Bob Sykes, CTO of XYZTEC, is one of the leading authorities in bond testing world wide.

[Click here to apply for a bond testing seminar.](#)

Newsletters

Apr 2019
Aug 2018
Jul 2017

May 2017
Mar 2017
Feb 2017

Jan 2017

Dec 2016

Free SMTconnect ticket? Register now
Is Fully Automatic Bond Testing Possible?
Advances in Thin, 3D and MEMS Die Bond Strength Testing
Shear testing copper pillar
Fracture strength of thin wafers and die
Centralized database for enhanced security and SPC options
Full Automation with Improved Pattern Recognition, Fiducial Marks Analysis, Wire Detect and Failure Mode Analysis
Coating and film testing

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- Distributors

Bond testers

- Condor Sigma
- Condor Sigma Lite
- Condor Sigma W12
- Condor 150HF

This is page 3/5
[Click here](#) for the [web version](#).

Technology leader in bond testing worldwide



Nov 2016

Latest software release enables automatic grading

Oct 2016

Vision enhanced materials testing

Sep 2016

XYZTEC makes lid pull easy

Aug 2016

Condor Sigma W12 with large heater stage

[Click to subscribe.](#)

Other news

09 May

Newest Sigma HF High Force bond tester live in action at SMTconnect

09 May

Newest Sigma HF High Force bond tester live in action at SMTconnect

07 May

Newest Sigma HF High Force bond tester live in action at SMTconnect

26 Apr

XYZTEC spreads bond testing knowledge to partners worldwide

20 Mar

Visit us at Semicon China

29 Jan

XYZTEC at Semicon Korea

21 Nov

Presentation at CSPT 2018

15 Nov

Matelec show 2018 for the Electrical and Electronics Industry with Antycip

20 Sep

Successful ESTC Conference in Dresden, Germany

11 Jul

LEGO® for Nepal sponsored by XYZTEC

05 Jun

Visit us at SMT Hybrid Packaging Nuremberg

20 Apr

Smart LED and Solar panels for XYZTEC head office

18 Apr

XYZTEC workshop at IMAPS UK

16 Mar

ODEOM shows Condor Sigma in Istanbul

15 Mar

Semicon China under way

31 Jan

Condor Sigma W12 at Semicon Korea

04 Dec

Condor Sigma stars in Audi Tech Day video

10 Nov

Raysun to represent XYZTEC in China

23 Oct

Award for First Technology China

19 Jul

XYZTEC granted subsidy for further accuracy improvements

23 Jun

Presentation at CSPT 2017 by Bob Sykes

06 Jun

Condor Sigma in São Paulo, Brazil

16 May

Fully automatic lead frame tester introduced at SMT Hybrid Packaging

28 Apr

Semicon Penang 2017 successful

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- Distributors

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 4/5
[Click here](#) for the [web version](#).

Technology leader in bond testing worldwide



28 Apr

Pizza and Go cart racing at K1 Speed in
Northern CA

[View all news](#)

Subscribe to our [RSS-feed](#) to be notified of the latest news automatically. You can also find us on [Facebook](#), [LinkedIn](#), [Twitter](#), [Weibo](#) [??](#), [Google+](#), [YouKu](#) [??](#) and [YouTube](#).



Newsletter

XYZTEC Newsletter

Go to [this page](#) to subscribe to our [newsletter](#)

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map](#) / [route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- [Distributors](#)

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 5/5
Click [here](#) for the [web version](#).

Technology leader in bond testing worldwide