

...IN  
COOPERATION  
WITH



# BANGKOK



# INDEX SAFETY SYMPOSIUM 2012

ON INDUSTRIAL EXPLOSION PROTECTION

TUESDAY OCTOBER 16



# THE PROGRAMME: BANGKOK



++ more information +++ [www.ind-ex.info](http://www.ind-ex.info) +++ more inf

Topics include:

## Safety Concepts:

Explosion Protection on grinding systems,  
dust extraction installations, ...

How do I protect factories against the effects  
of explosions?

## Lessons Learned:

Don't repeat mistakes others did before you!  
Learn how to be safe while staying wealthy.  
Poor Explosion Protection Engineering.

## Standards and Legislation:

What is new and what will come up soon?

## Explosion Engineering in Practice:

Latest Developments and future Research Activities  
presented by Manufacturers and End Users.





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## INVITATION & REGISTRATION

to IND EX Safety Symposium Bangkok  
on October 16, 2012 | 08:30 – 17:30  
at Dusit Princess Srinakarin Bangkok Hotel

**Free entry** for pre-registered participants.

Register online: [www.ind-ex.info](http://www.ind-ex.info) or via register form

**Deadline:** October 11, 2012

first name: \_\_\_\_\_

last name: \_\_\_\_\_

organisation: \_\_\_\_\_

full address: \_\_\_\_\_

email: \_\_\_\_\_

Please send these form via fax to  
**+49 (0) 69 97 50 32 00**  
or via mail to [info@ind-ex.info](mailto:info@ind-ex.info)

### Your benefit:

Be upfront with the Experts, lift yourself  
to the next level of Safety Knowledge and  
Business Continuity, become an Insider!

**PROGRAMME +  
ONLINE REGISTRATION**  
[www.ind-ex.info](http://www.ind-ex.info)



# PROGRAMME OF INDEX SAFETY SYMPOSIUM BANGKOK

OCTOBER 16, 2012



Time	Session	Speaker	Title	Organisation	Country
08:30	09:00	REGISTRATION	All		
09:00	12:20	SESSION 1			
09:00	09:10	Stefán Penno	Welcome   Introduction	INDEX	DE
09:10	09:30	Richard Siwek	Explosion Statistics and Incidents	FIREX Consulting	CH
09:30	10:15	Norbert Jaeger	Safety Characteristics, definition, meaning, rating	SYNGENTA	CH
10:15	10:35	Richard Siwek	Overview regarding European Standards and Guidelines concerning Explosion Protection	FIREX Consulting	CH
10:35	10:50	COFFEE BREAK	All		
10:50	11:35	Norbert Jaeger	Avoidance   restriction of the formation of explosive atmospheres including zoning	SYNGENTA	CH
11:35	12:20	Stefan Penno	Safe applications regarding Explosion Mitigation with special Focus on Flameless venting Technology	REMBE	DE
12:20	13:30	LUNCH BREAK	LUNCH BREAK & LIVE EXPLOSION DEMONSTRATION		
13:30	17:30	SESSION 2			
13:30	13:50	Norbert Jaeger	How do I protect factories against the effects of explosions?	SYNGENTA	CH
13:50	14:45	Vincent Großkopf	Explosion Protection of coal grinding facilities Decoupling of Explosions	THORWESTEN Vent	DE
14:45	15:30	Norbert Jaeger	Explosion Protection on grinding systems	SYNGENTA	CH
15:30	15:45	COFFEE BREAK	All		
15:45	16:30	Richard Siwek	Explosion Protection on dust extraction installations	FIREX Consulting	CH
16:30	17:30	Stefan Penno & Richard Siwek	Video Session: Static electricity and Safe handling of combustible dust	INDEX	DE