

Unannounced Audits Status, Implication, Impact & Management Michael Bothe

MedPharmPlast Europe Conference

23 June 2015, 3 p.m – 3:25 p.m. Clariant Innovation Centre Frankfurt



The Author

Former Chair of NBRG

WG Leader of the Consensus Document "Testing during unannounced Audits"

Head of Medical, Laboratory and Automation at VDE Testing & Certification Institute (until June, 30th, 2015)

mb@erdenbande.de

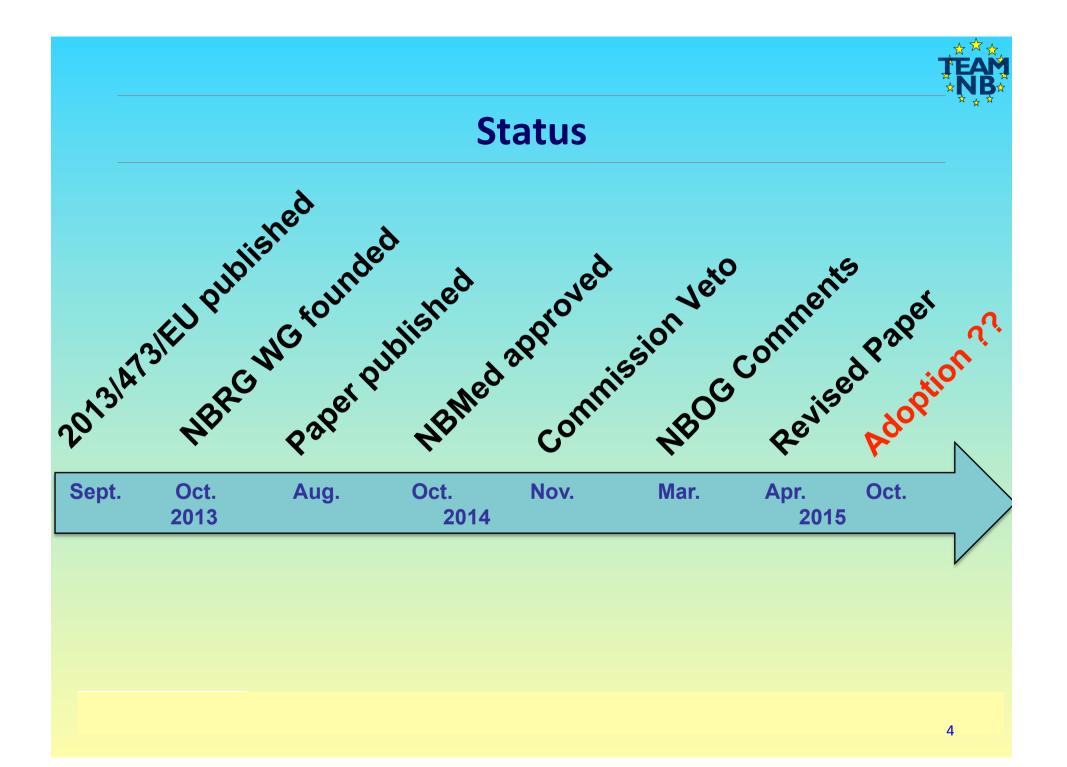


<u>The European Association for Medical Devices of</u> <u>Notified Bodies</u>



Europe's leading Institutions for Conformity Assessment!

Code: 0123 www.tuev-sued.de





Relevant Requirements

- Carry out UA's at least once every third year.
- Increase the frequency if
 - the devices bear a high risk,
 - the devices in question are frequently noncompliant,
 - there are reasons to suspect non-conformities.
- Unpredictable timing, minimum a day / two auditors.



Relevant Requirements

- Check a recently produced sample for conformity of the technical documentation vs. legal requirements
- Include verification of the manufacturer's traceability system and of all critical components and materials
- Encompass a file review and if necessary, <u>a test</u> of the device



Guidance Paper : Testing during UA's

Audit terms

Objectives : Product testing if no alternative to verify conformity Tests with minimum ressources : use Manufacturer's Personnel / Test Equip. / Tests at subcon's

Parameters	What to be tested			Where to be tested*				How the test is to be done				
	Raw Mate- rial	Critical Compo- nents		Manu- facturer's premises	offsite at critical subcon / crucial supplier	offsite at NB's Lab	offsite at 3rd Party accre- dited Lab	NB witnesses Manufac- turer,	critical subcon / crucial supplier conducting the test	offsite at NB's Lab	offsite at 3rd Party accre-dited Lab witnessed by manufactur er	offsite at 3rd Party accredited Lab witnessed by critical subcon / crucial supplier
Medical Devices / AIMD / IVD	case dependant			х	0	ο	о	Х	о	0	о	0

X = preferably: the preferred option for testing when needed

O = conditional : alternative options in the event that the preferred testing is not sufficient.

* = dependent on where technical equipment is available



Guidance Paper : Testing during UA's

Frequency

Objectives : Minimum No. !

No handicap for Producers of High Risk products with low level of Non-Conformities / without reasoned suspects

Risk group	Class	ls, m	IVD self	s II a / f testing annex IV)		s II b / B IVD	Class III / AIMD / List A IVD		
Reasoned Suspicion	none	yes	none	yes	none	yes	none	yes	
Frequency of NC: Rare	1	2	1	2	1	2	(1)	2	
Frequency of NC: Frequent	2	2	2	2	2	3	2	3	



Impact and Management of UA's

Impact :

- Overall predominantly positive !!
- Resonable time frame to focus in depth on the value chain to complement regular audits
- Improvement of trustful collaboration and support level
- Identification of fraudulent activities questionable



Impact and Management of UA's

Management :

- Challenging at all !!
- Ressource management / availability of Test Engineers
- Framework planning vs. immediate action
- Learning curve still ongoing



Lessons Learned from 1st UA's

- Lack of presence from key personnel (MD, RA / QA Officer, etc.)
- Due to small batches selected sample not always on hand in production or on stock
- High level of flexibility demanded from Auditors

.... don't ring the bell before 9 a.m. ...!