

μ

μ

-

1

μ

μ

WATERMICRO WORKSHOP

-

ISO

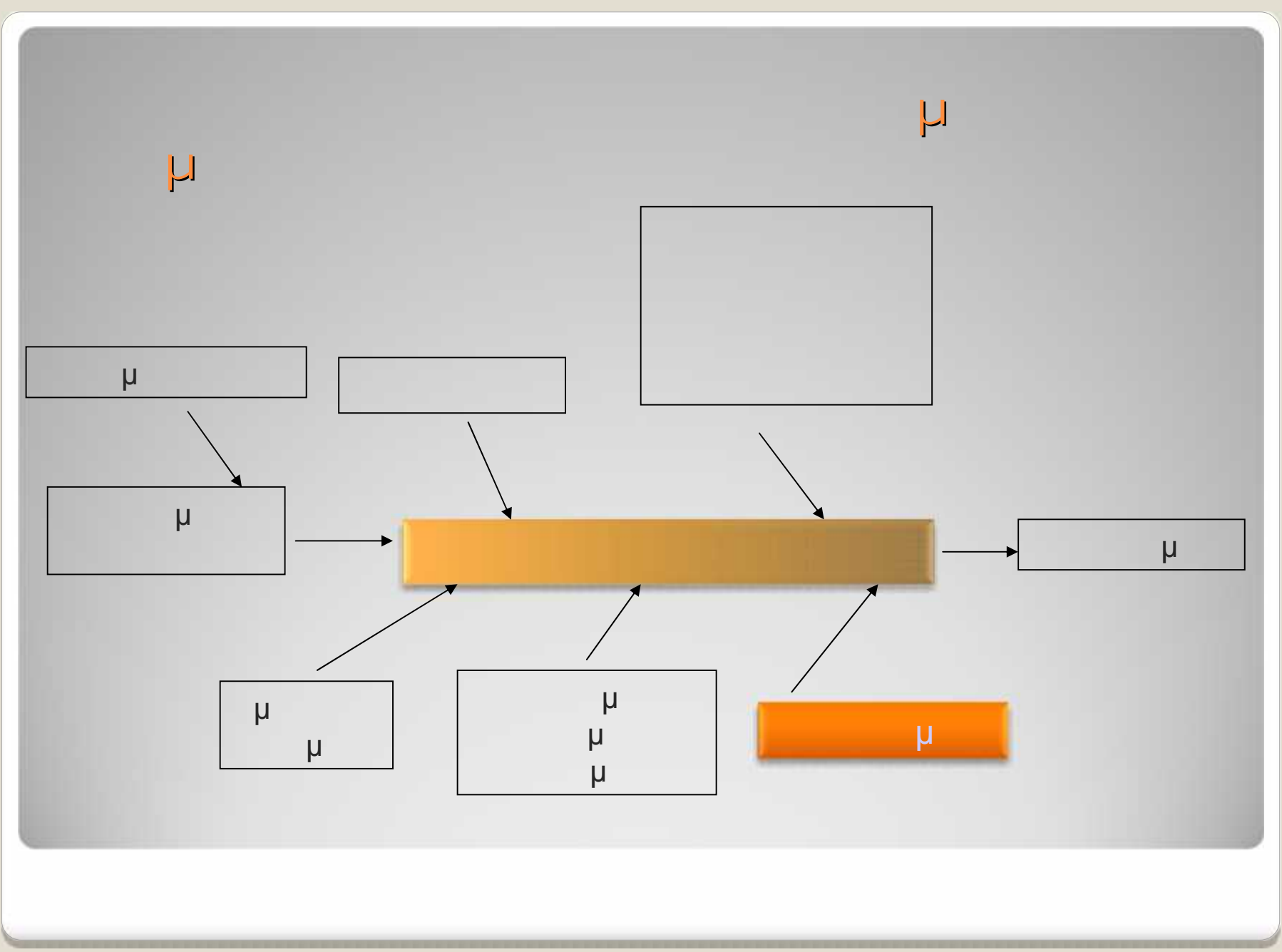
5&6

μ

2014

-

μ





μ

μ

μ

:

μ

μ

μ

μ

μ

ISO 17025

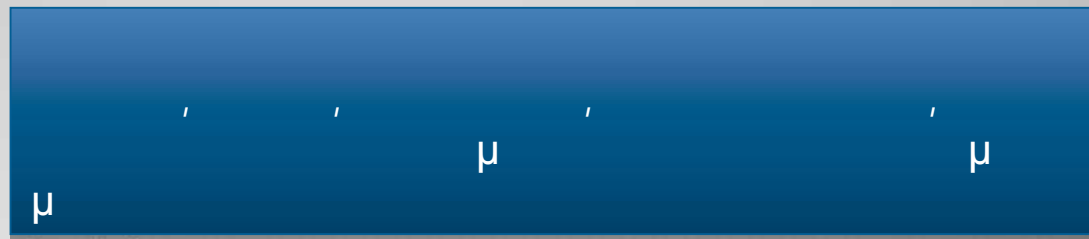
μ

μ ;

ISO 17025



μ



Σ μ

ISO 17025

μ

μ

μ

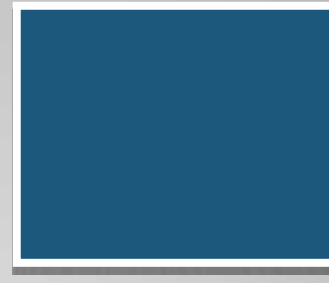
μ

μ

μ ,



μ



μ

μ

μ
μ

μμ

μ		μ
i) ii) iii)	μ μ	i) μ ii) iii) (. . . 3 μ) (. . .)
	μ μ , μ , μ μ	μ 6 μ μ
μ		
μ μ		
μ μ	μ	

•

μ

•

μ

•

μ μ μ

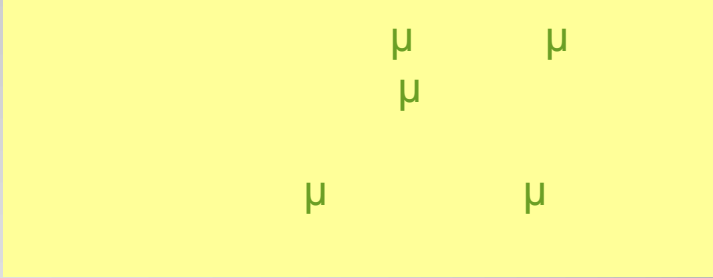
•

μ μ :

/

μ

:



μ



;

μ ,

,

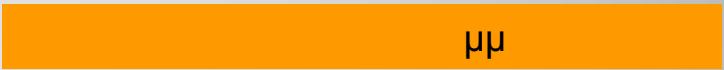
μ

,

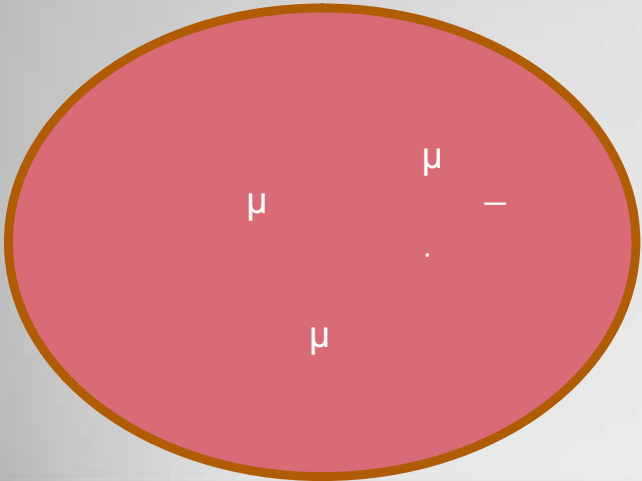
μ

μ (. . Eurachem,

UKAS, APHA)



μμ



μ

μ

μ

μ

μ
μ

μ		μ
, ,	i) μ μ ii) μ	i. μ μ μ ii. μ / μ μ μ
	μ μ	/
	μ μ μ μ	(μ)
μ	μ μ μ μ	

M.Eleftheriadou and K.C.Tsimillis (Eds), Eurachem guide: Accreditation for Microbiological Laboratories, Second Edition (2013)

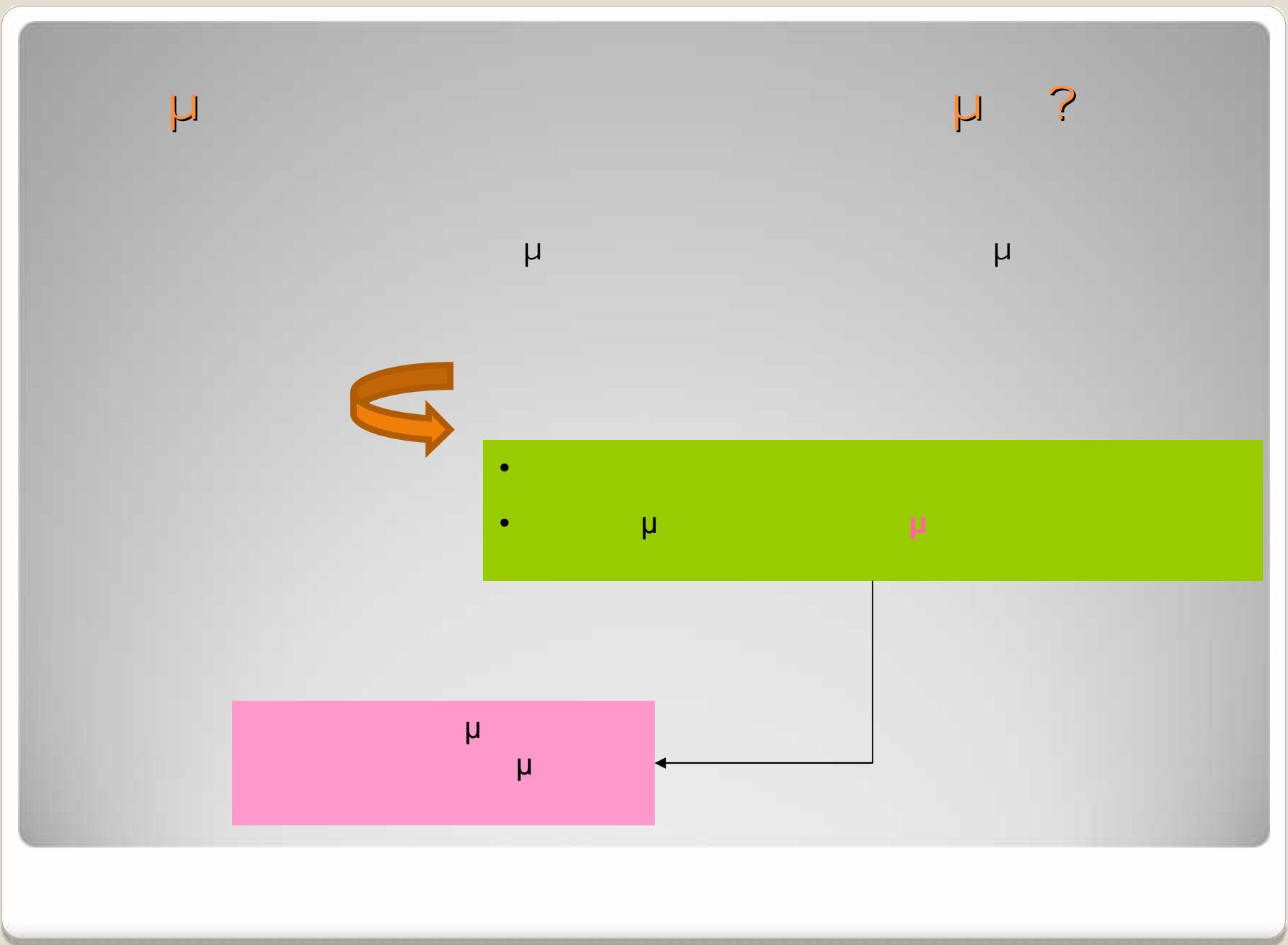
μ

μ

- 24 μ (15')
μ μ μ
μ (data loggers)

- email/sms μ μ
μ



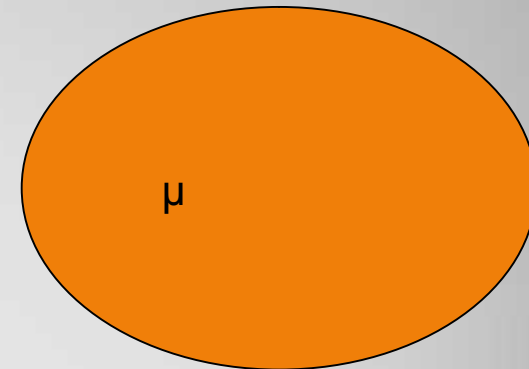
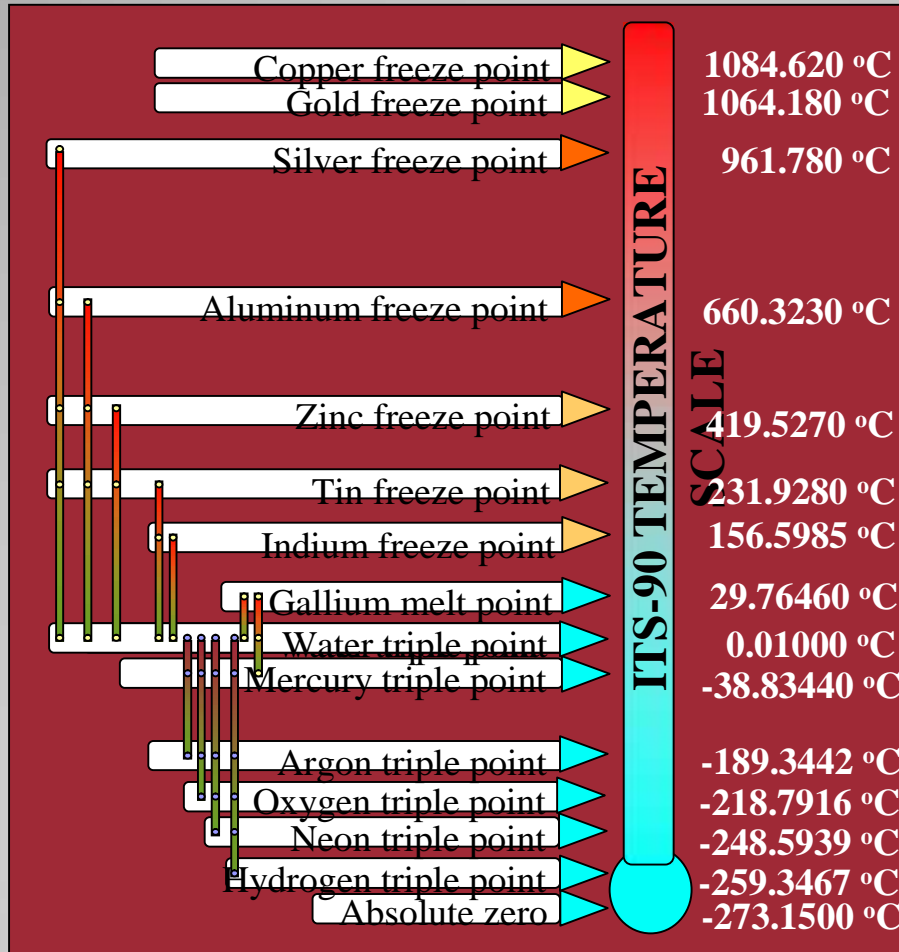


(ITS-90)

μ

μ

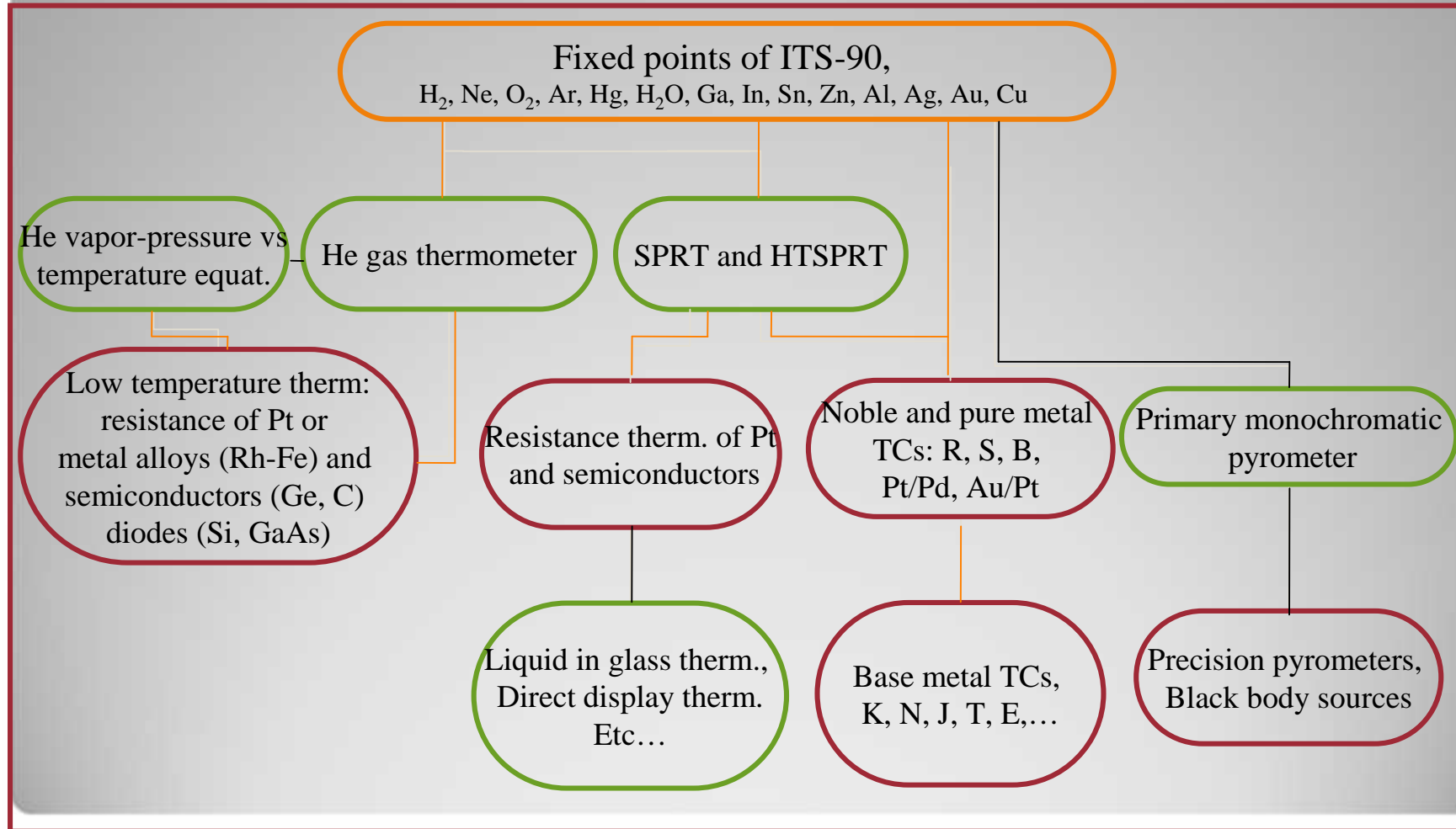
1990



μ

μ

μ



- μ
- μ
- (μ)

μ



μ

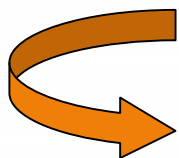
⋮

μ

μ

⋮

μ



μ

μ

μ		μ
μ μ	μ μ μ μ μ	
		3 μ
	μ μ	2

M.Eleftheriadou and K.C.Tsimillis (Eds), Eurachem guide: Accreditation for Microbiological Laboratories, Second Edition (2013)



μ ... μ

μ

ISO 17025

•



- ✓
- ✓
- ✓
- ✓
- ✓
- ✓

μ

μ

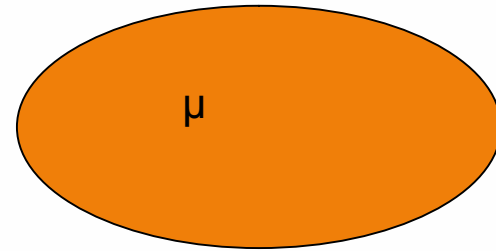
μ

(

&

μ

)



•

μ

,

μ

•

7

,

μ

μ



μ

()

•

μ ITS90 μ

•

μ (μ PRTs . .) , ,

•

μ μ

•

μ

•

μ μ μ

•

μ



1. ISO 17025:2005 " "
 - μ " "
2. M.Eleftheriadou and K. C. Tsimillis (Eds), Eurachem guide: Accreditation for Microbiological Laboratories, Second Edition (2013)
3. 1- /01/06/20-06-2007 " μ μ
 - "
4. 2- /01/06/19-12-2013 " μ "
 - "
5. DKD-R 5-7:2009 "Calibration of Climatic Chambers"
6. UKAS – LAB 11:2012 "Traceability of Temperature Measurement"

!

