

# Only the Best Tasters can nurture a community of Quality

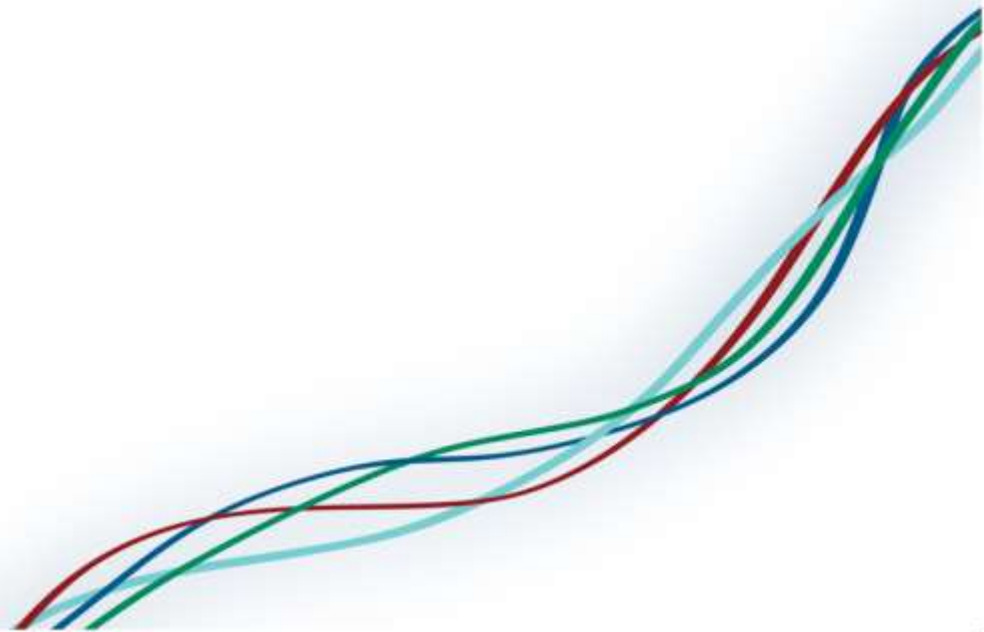
Aruna Singh  
Global Sensory Manager

**FlavorAct**  **V™**

# Only the Best Tasters can nurture a community of quality

## Content

1. *How to get the **Best Tasters***
2. *How to develop and maintain a sensory community*



# Recipe for Success

## For the Best Tasters

You will need:

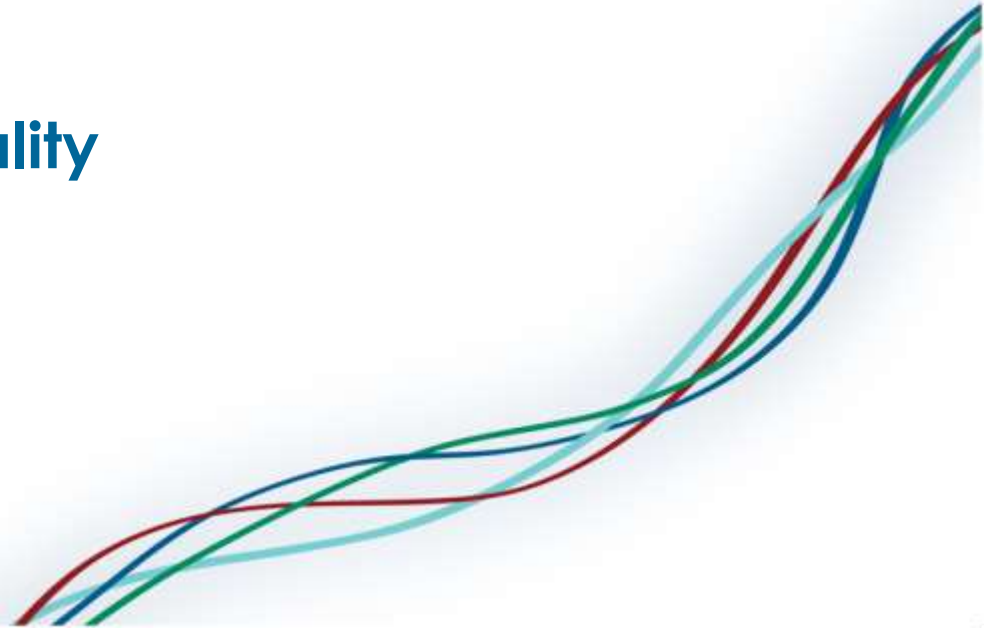
### Sensory Plan

- Standardised training tools
- Training
- Proficiency



### Community of Quality

- Operators
- QC personnel
- Relevant staff



# Sensory Plan

Sensory  
Training



Proficiency  
Testing

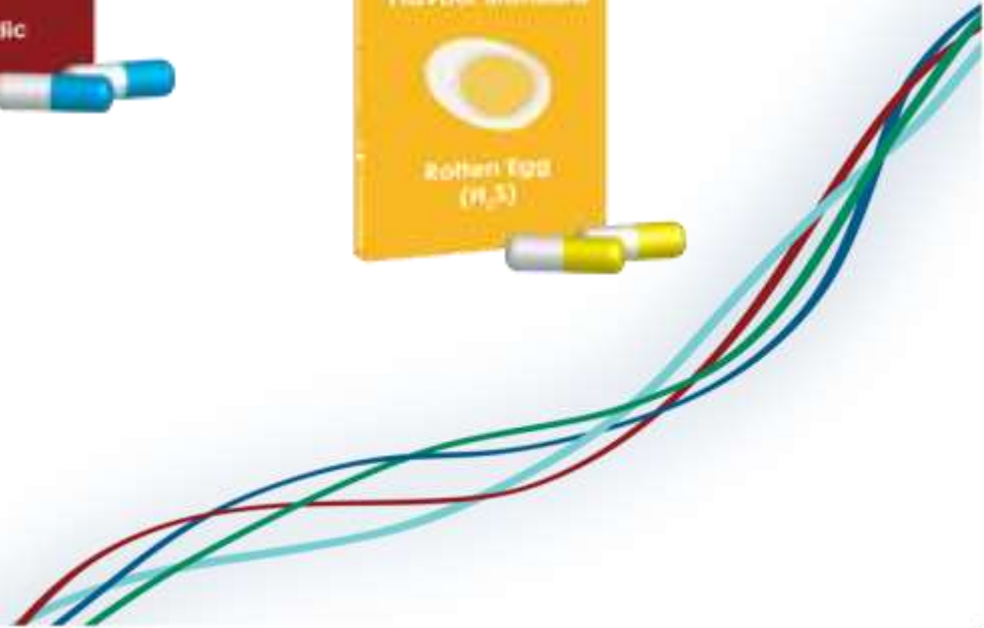


GMP Flavour  
Reference  
Standards



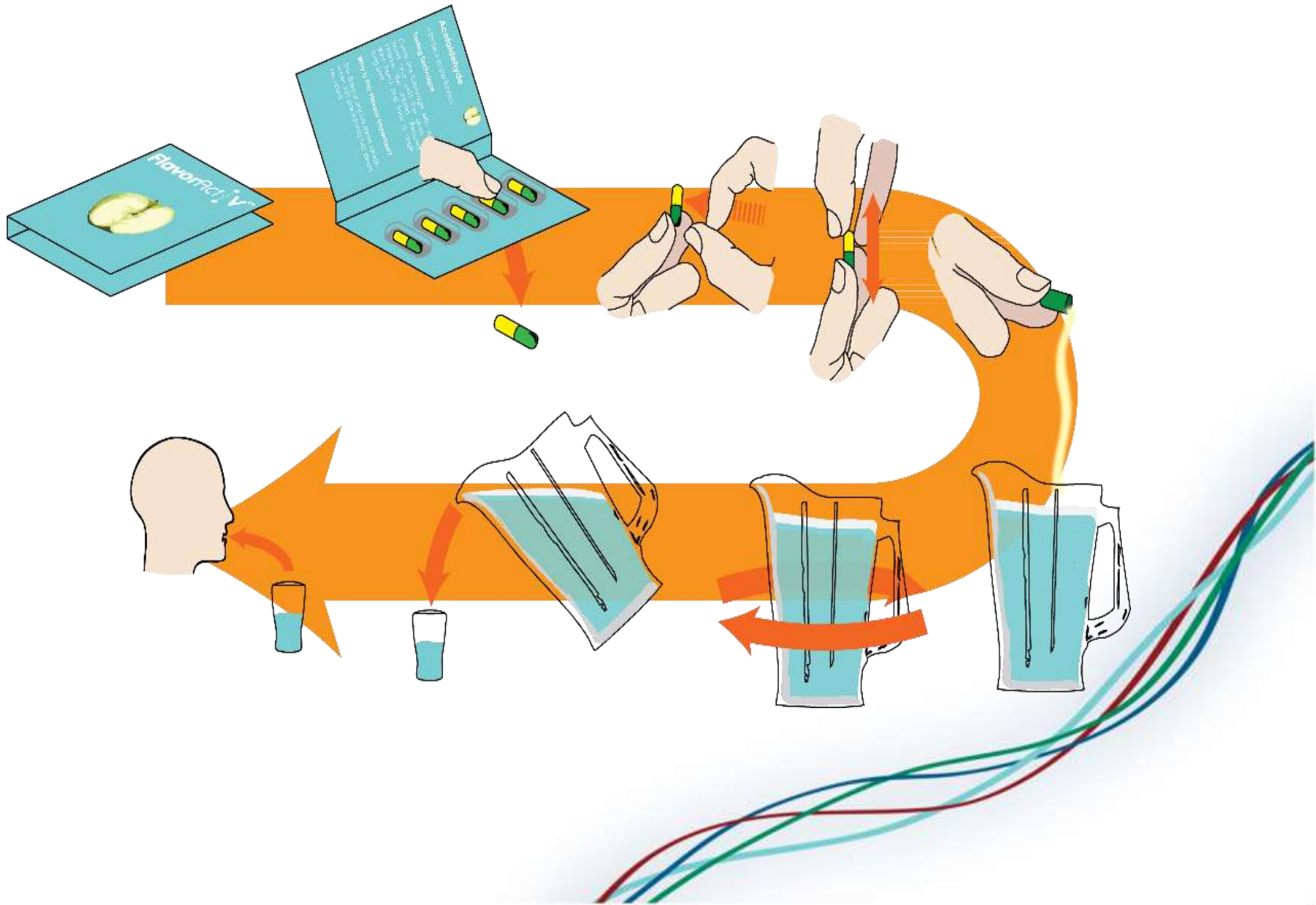


# GMP Flavour Standards

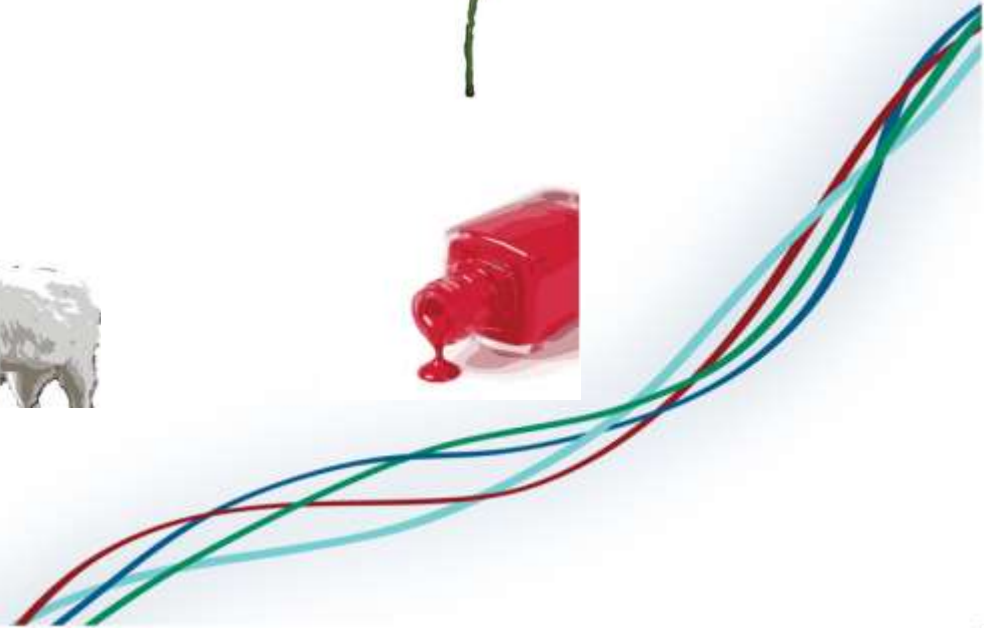


FlavorAct V™

# GMP Flavour Standards



# Visual Recognition Icons for each flavour



# Training



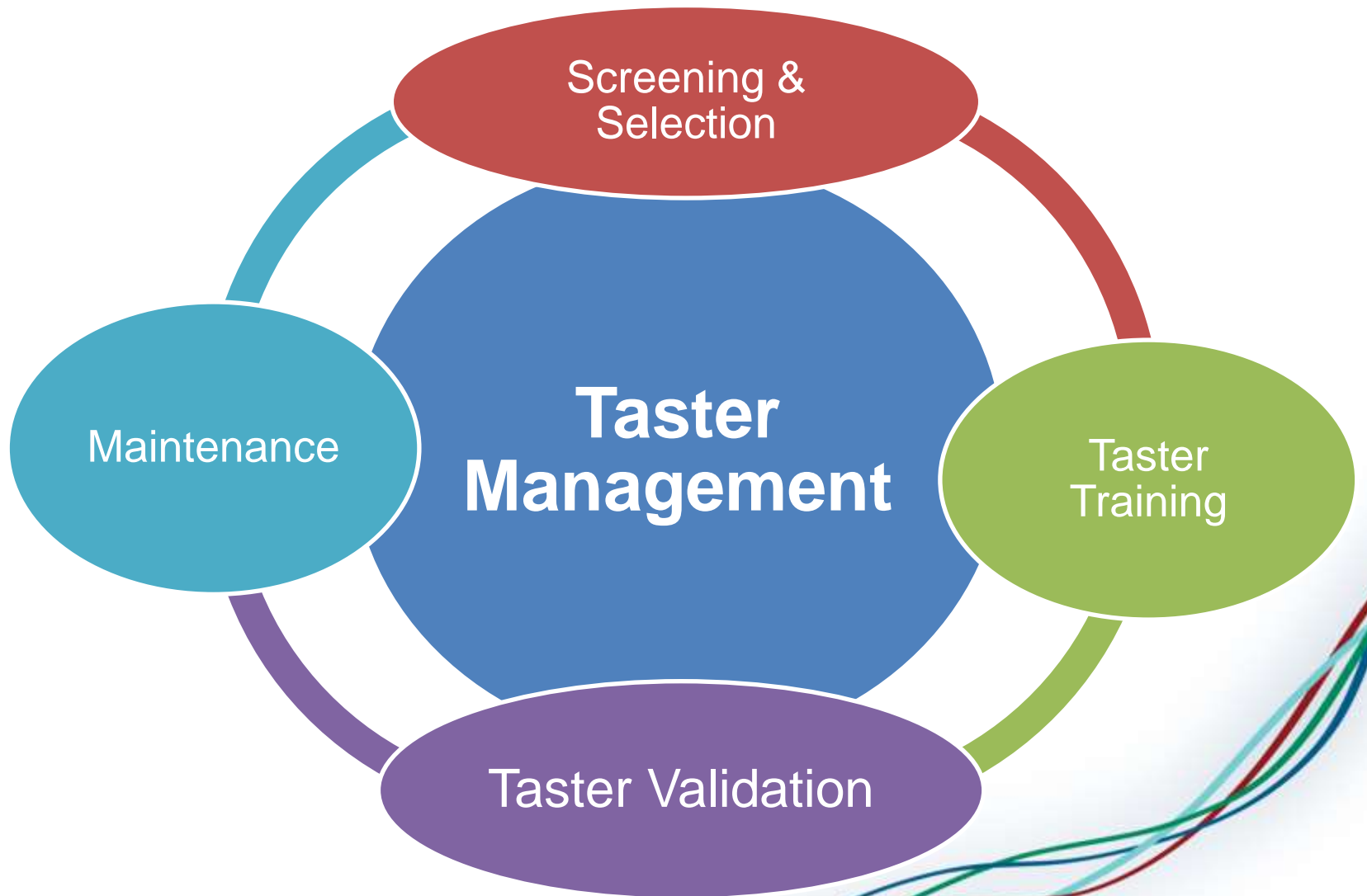
**Global Sensory  
Trainers**

**Standardised training approach that can be  
implemented in any plant anywhere in the world**

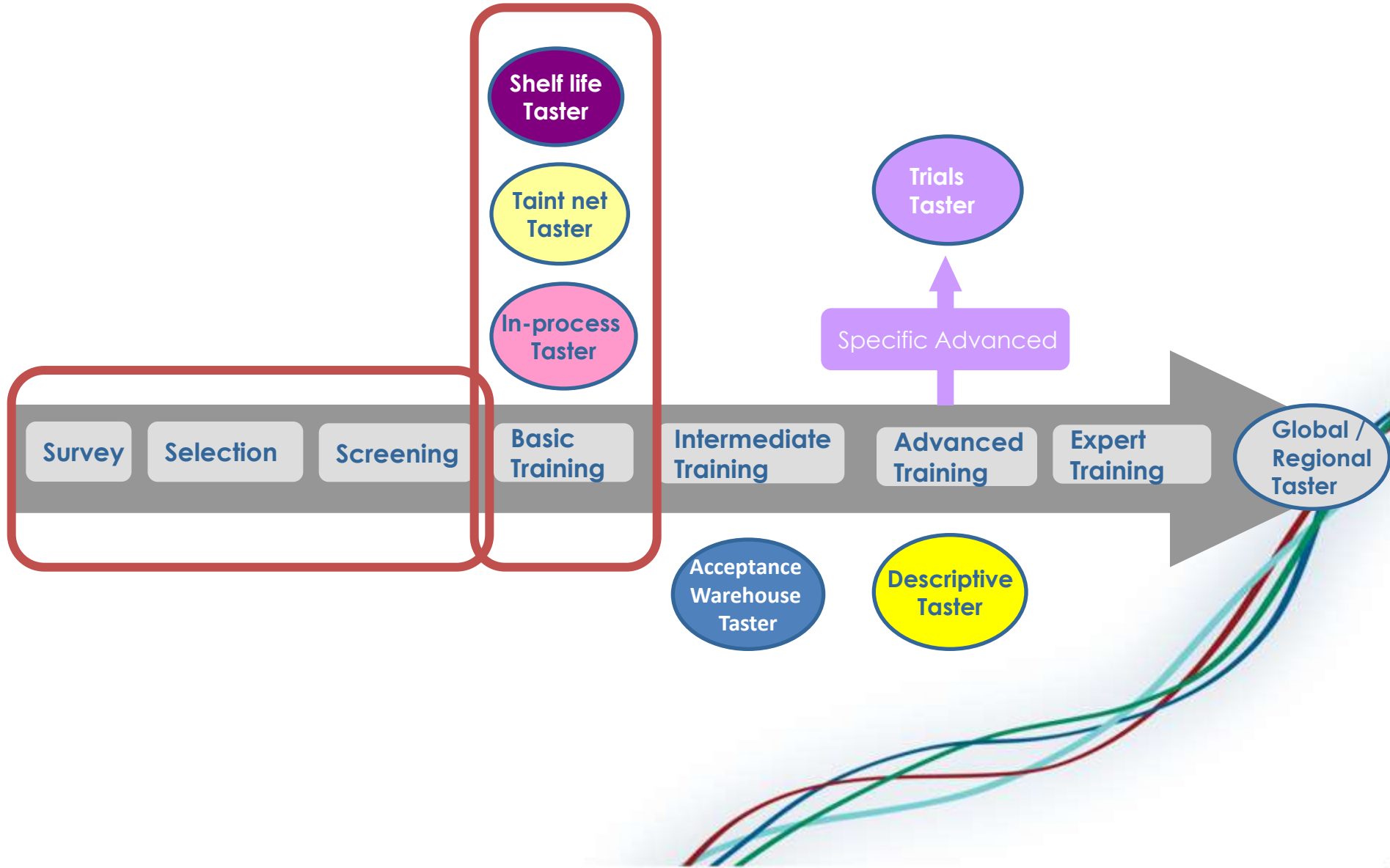




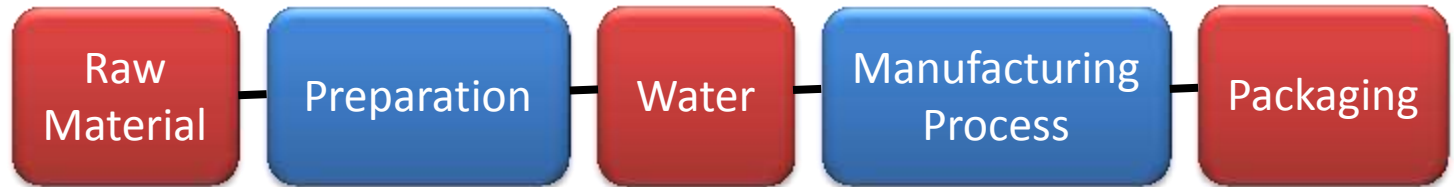
# Training



# Different levels of training



# Different levels of training

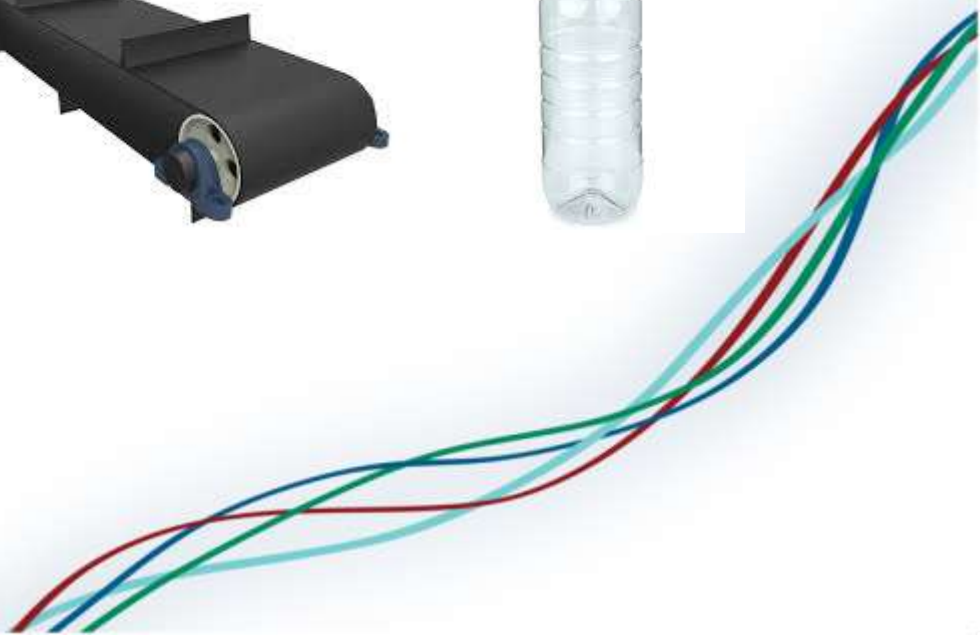
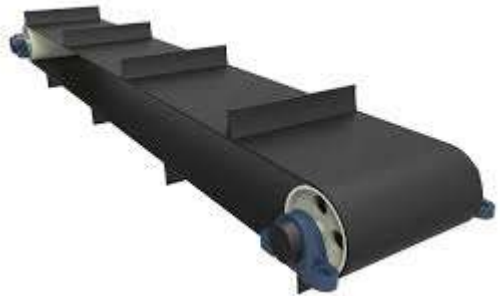


Shelf life  
Taster

Taint net  
Taster

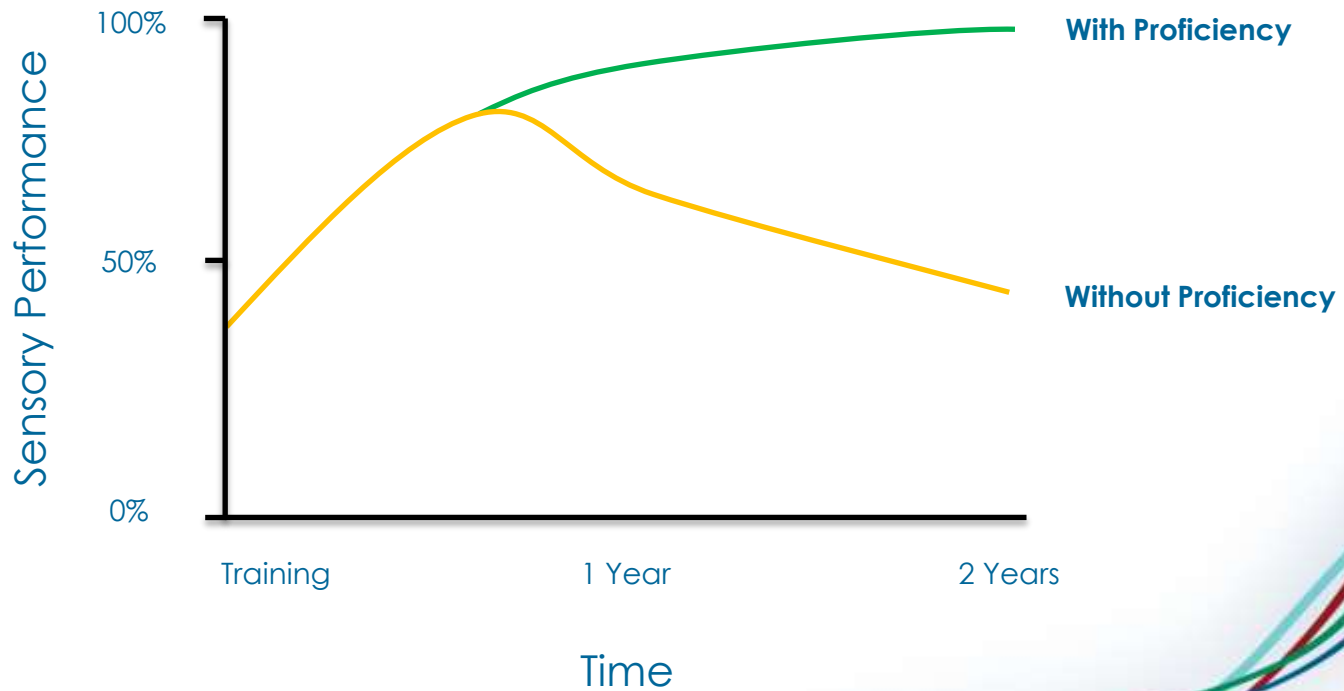
In-process  
Taster

Basic  
Training



# Proficiency and Maintenance of Panel

Regular measurement of ability is the key to maintaining an effective and reliable panel



# FlavorAct V™ GMP Standard Taster Validation





# Taster Validation Web based Portal



Taster Validation System

Welcome



log on

## Log On

Please enter your user name and password.

### Account Information

User name:

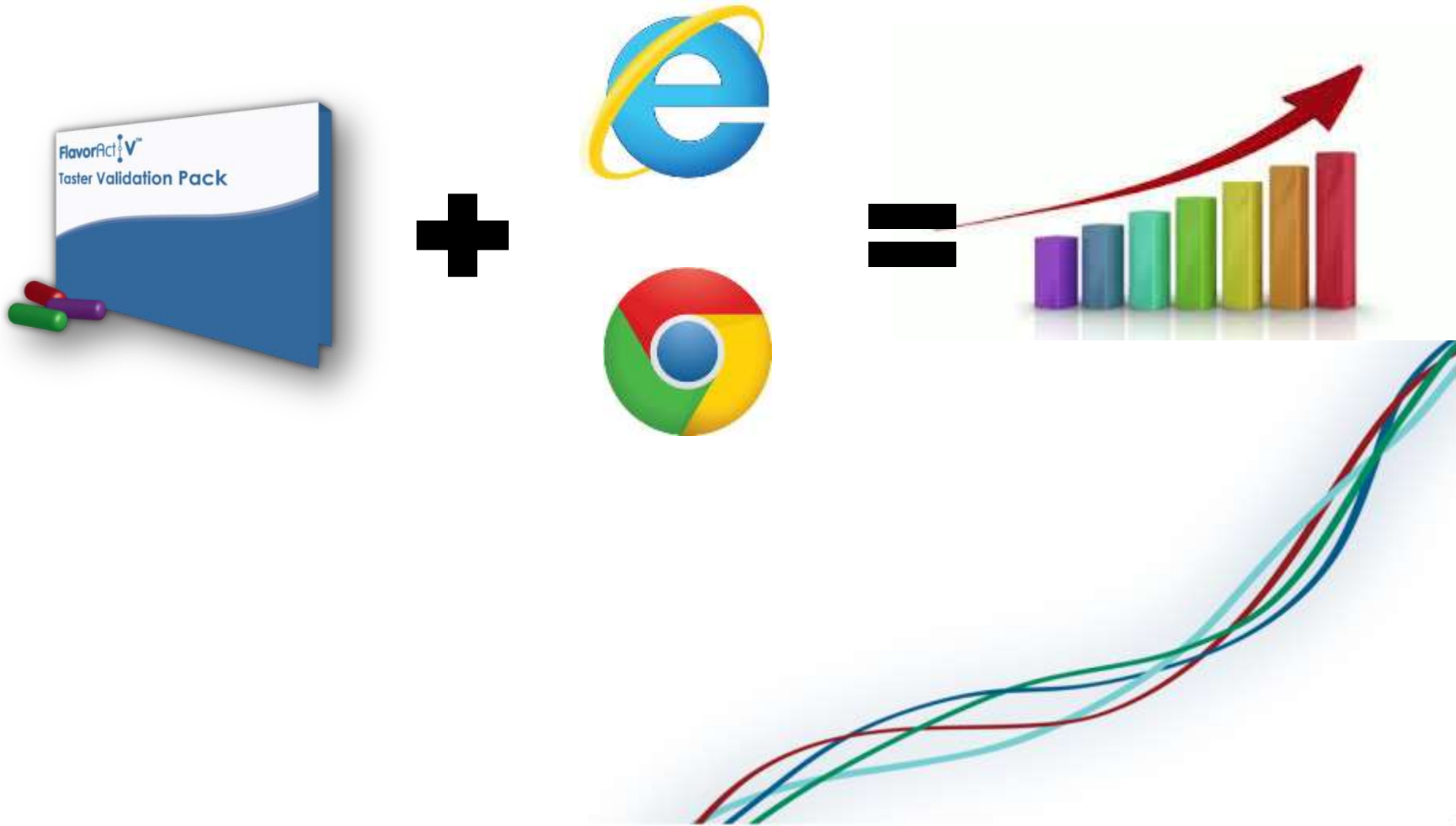
aruna

Password:

.....



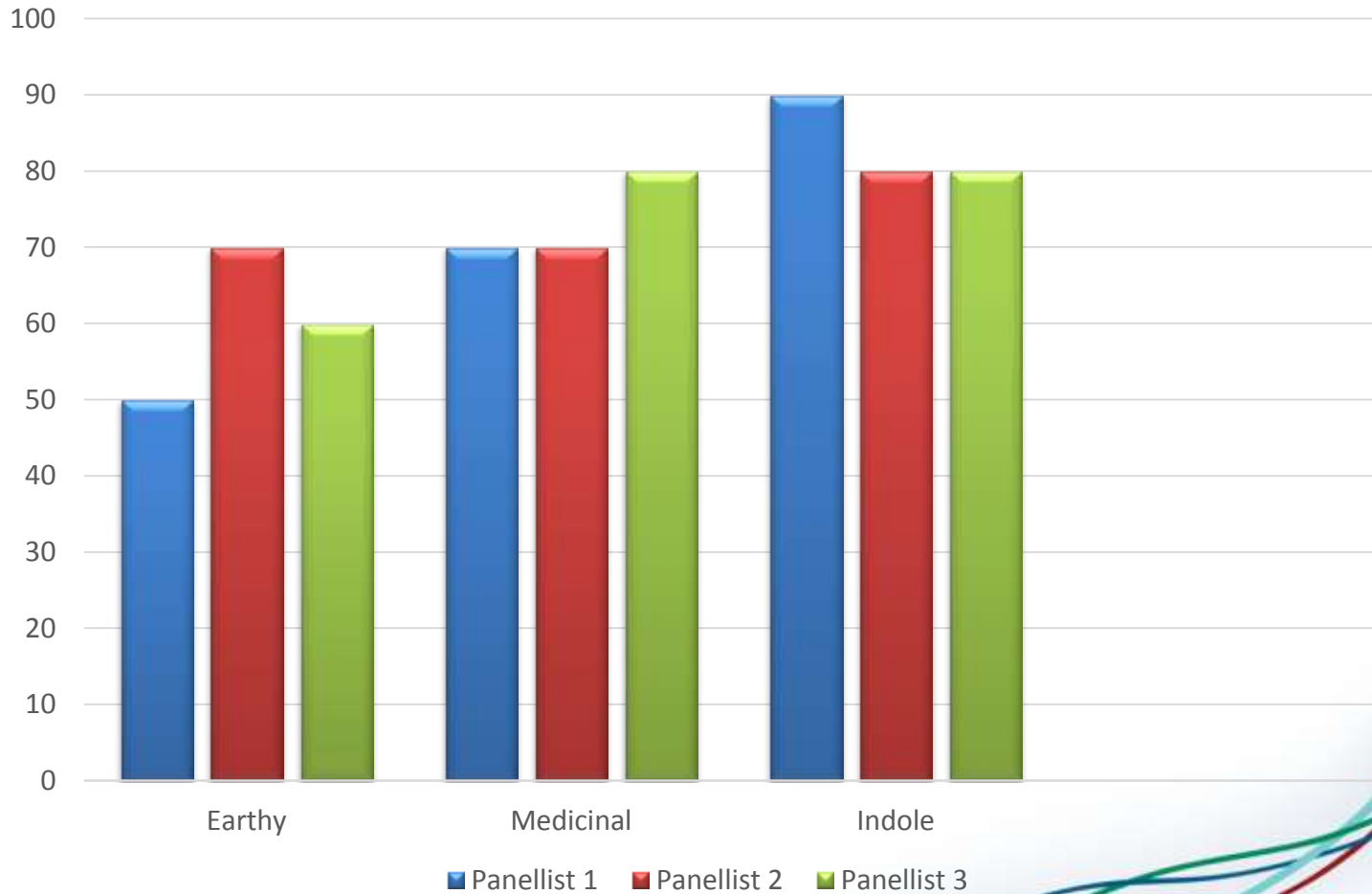
# Monitoring panel performance



# Reporting Results

## Analysis on Off-Flavour Recognition

% Proficiency





# Reporting Results on Re-Test

## Analysis on Off-Flavour Recognition

% Proficiency

100

90

80

70

60

50

40

30

20

10

0

Earthy

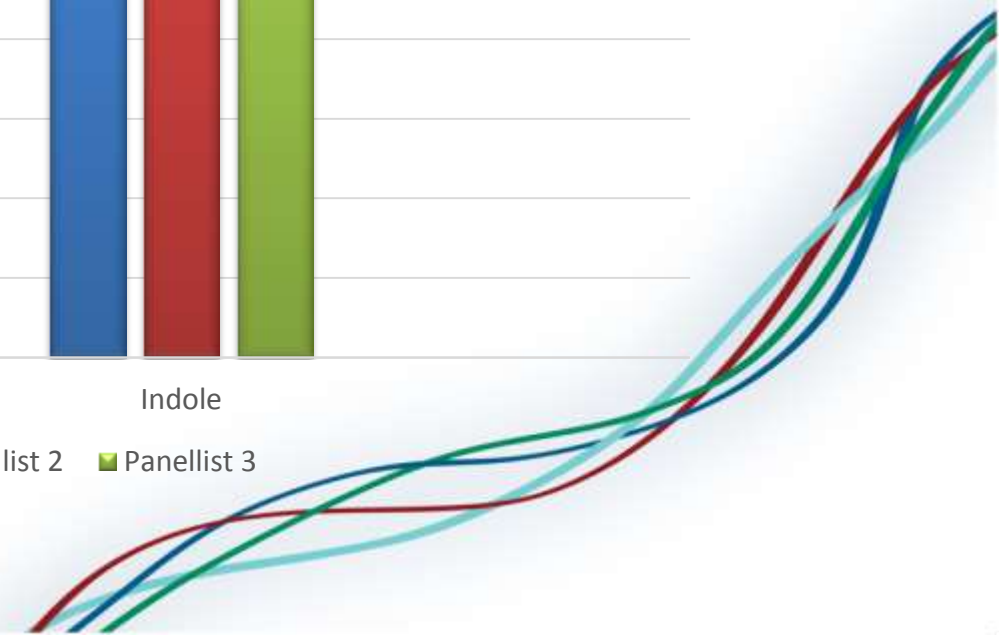
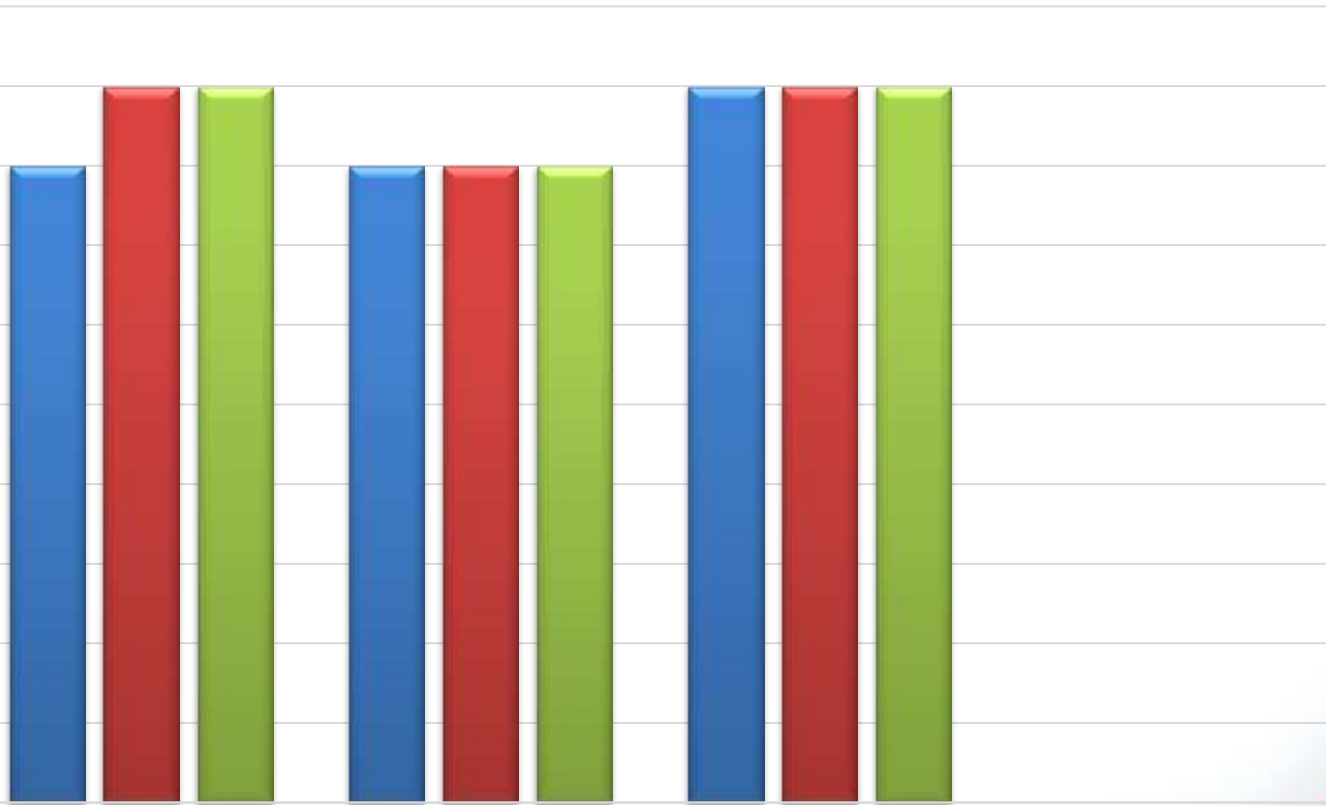
Medicinal

Indole

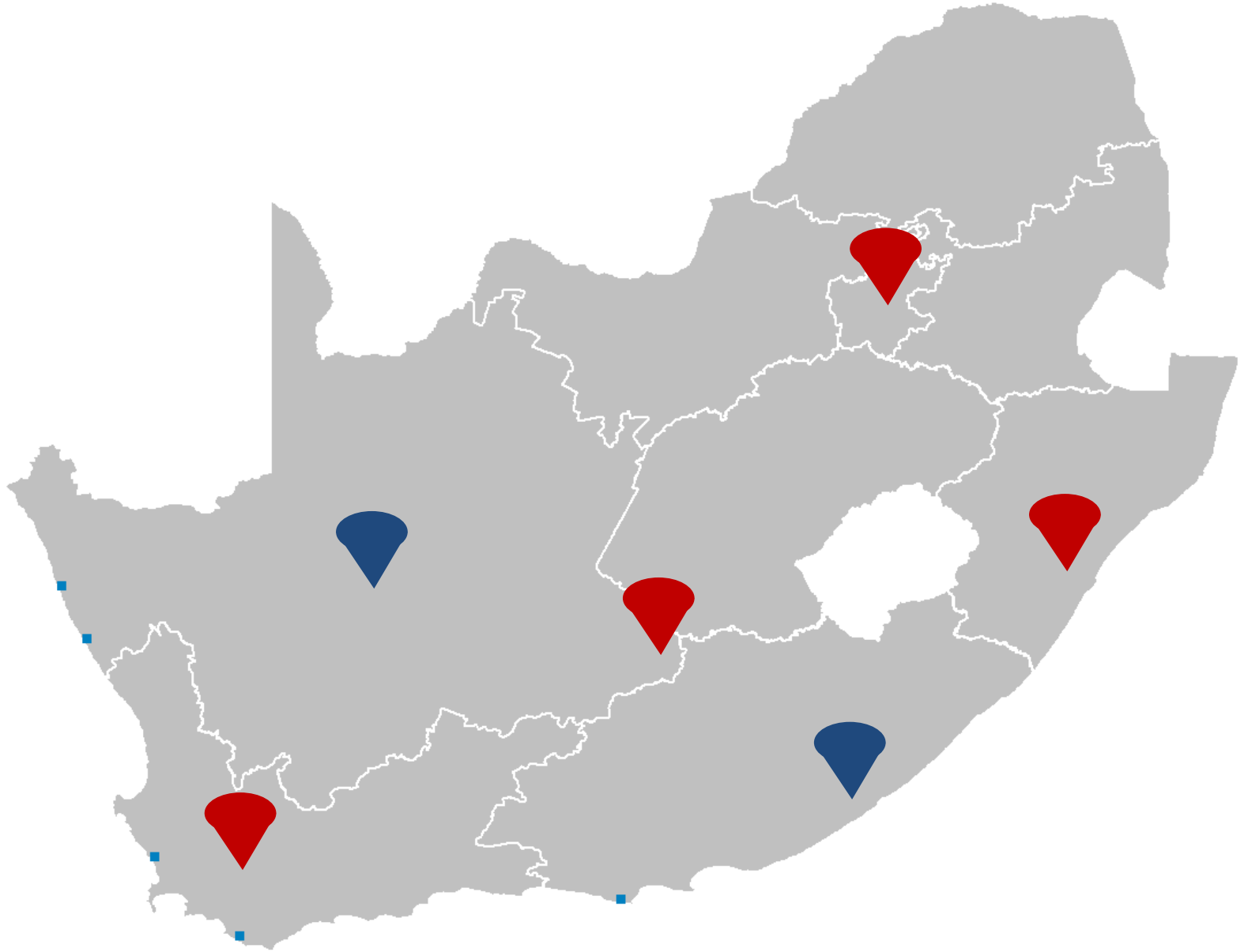
■ Panellist 1

■ Panellist 2

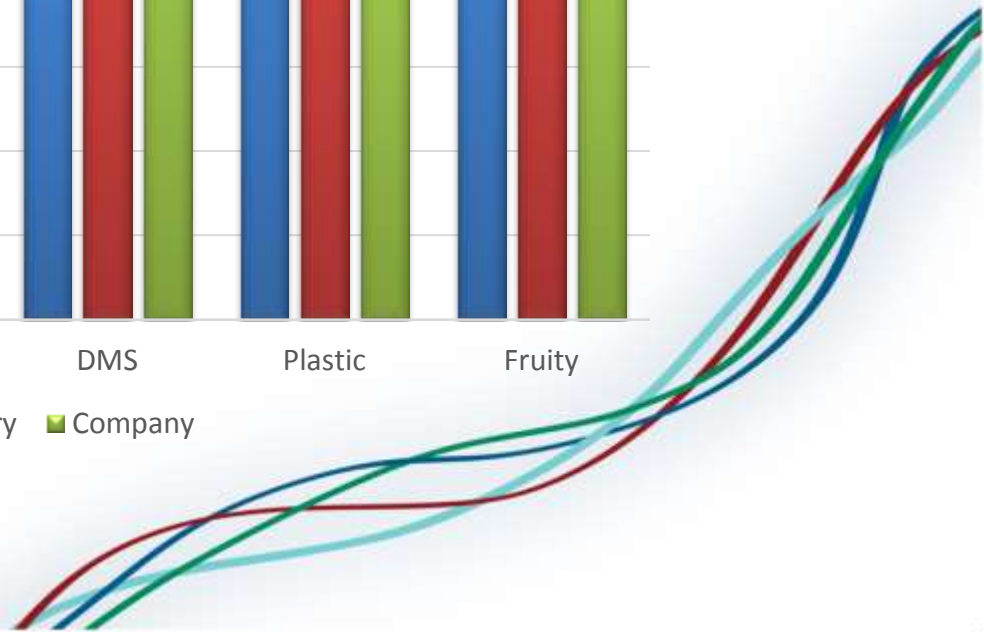
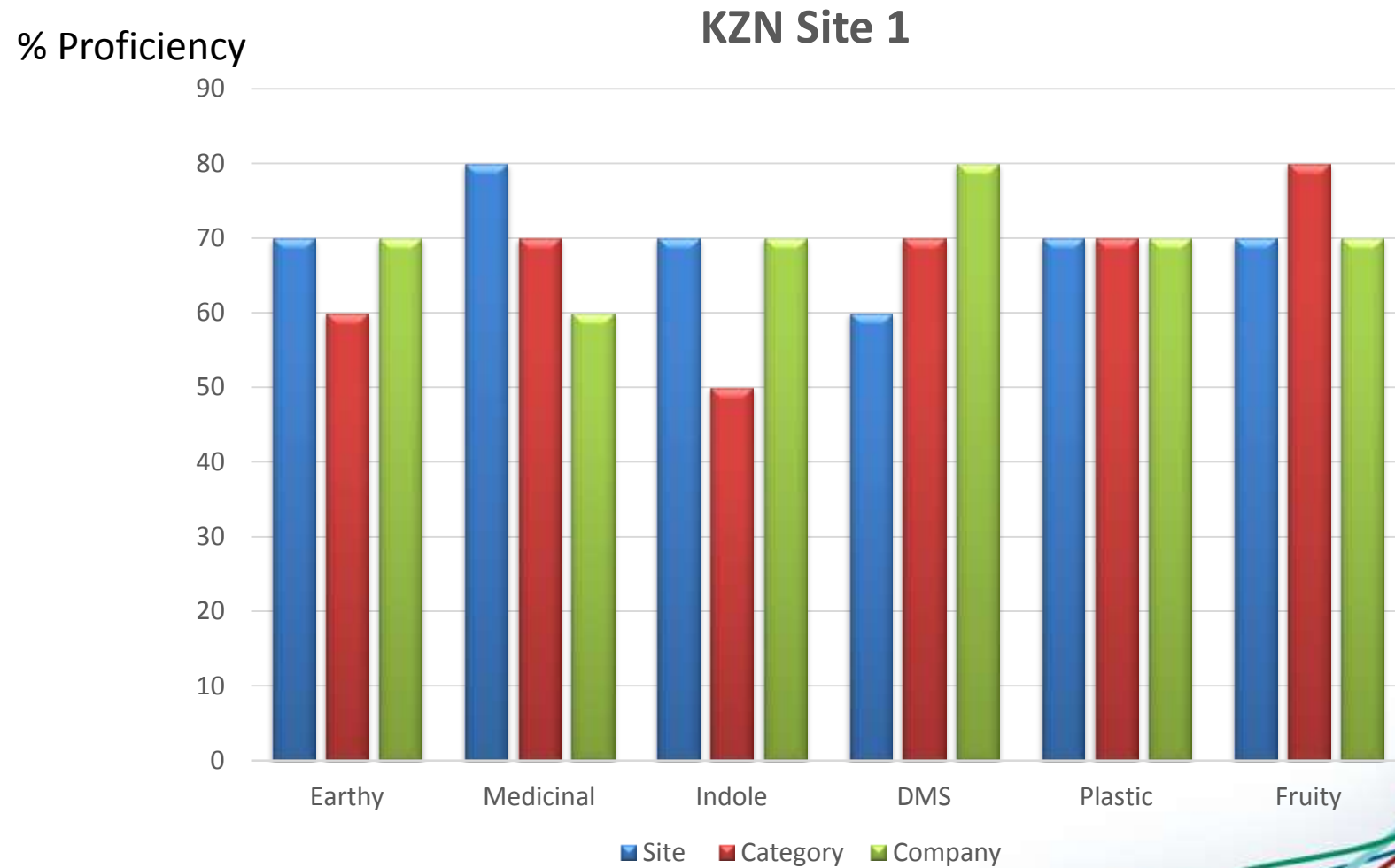
■ Panellist 3



# Multiple Site Monitoring



# Reporting Results on Multiple Sites



# Summary and Conclusion

*Integrating a sensory management plan of training, GMP flavours standards and monitoring proficiency, we are enabled with the tools and programme to evolve our sensory communities*





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