









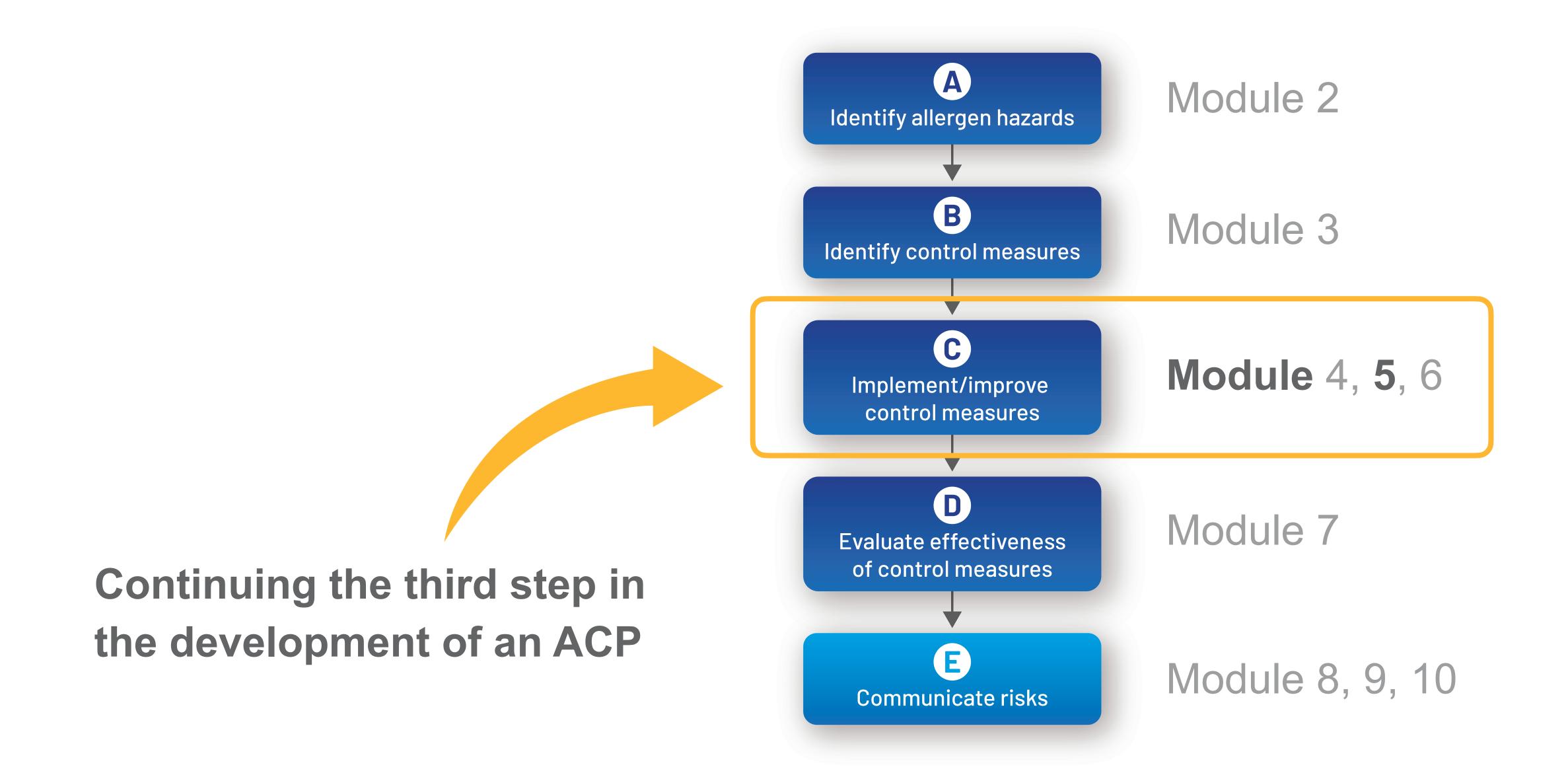
MODULE 5

Implement/improve control measures

- Raw materials receiving and storage
- Process design
- In process
- Maintenance



DEVELOPMENT OF AN ACP



CONTROL MEASURES

- 1. Human resources
- 2. Supply chain
- 3. Purchasing
- 4. Product development and reformulation
- 5. Raw materials receiving and storage
- 6. Process design
- 7. In process
- 8. Maintenance
- 9. Labelling
- 10. Other communication channels
- 11. Cleaning
- 12. Deviation management
- 13. Record keeping



5 RAW MATERIALS RECEIVING & STORAGE





Receiving

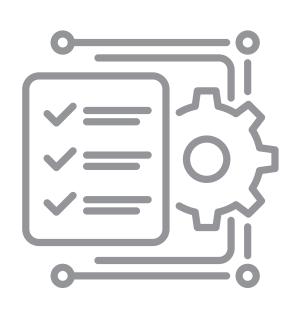
- Minimize cross-over
- Identification & coding of raw materials
- Routine allergen testing program

Storage

- Segregation
- Colour coding
- Containers closed during storage



6 PROCESS DESIGN



Identification & segregation

Ideal

Dedicated lines

Other strategies

- Minimize changeovers
- Allergen free → Allergen
- Avoid cross-over points
- Hygiene stations



7 IN PROCESS



- Personnel
- Staging
- Changeover
- Rework



8 MAINTENANCE



- Traffic flow patterns
- Cleaning of maintenance equipment and tools
- Maintenance materials free of allergens



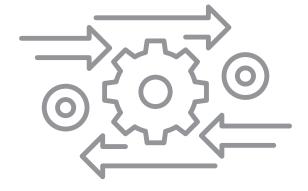
SUMMARY

Allergen control measures related to raw materials and processing

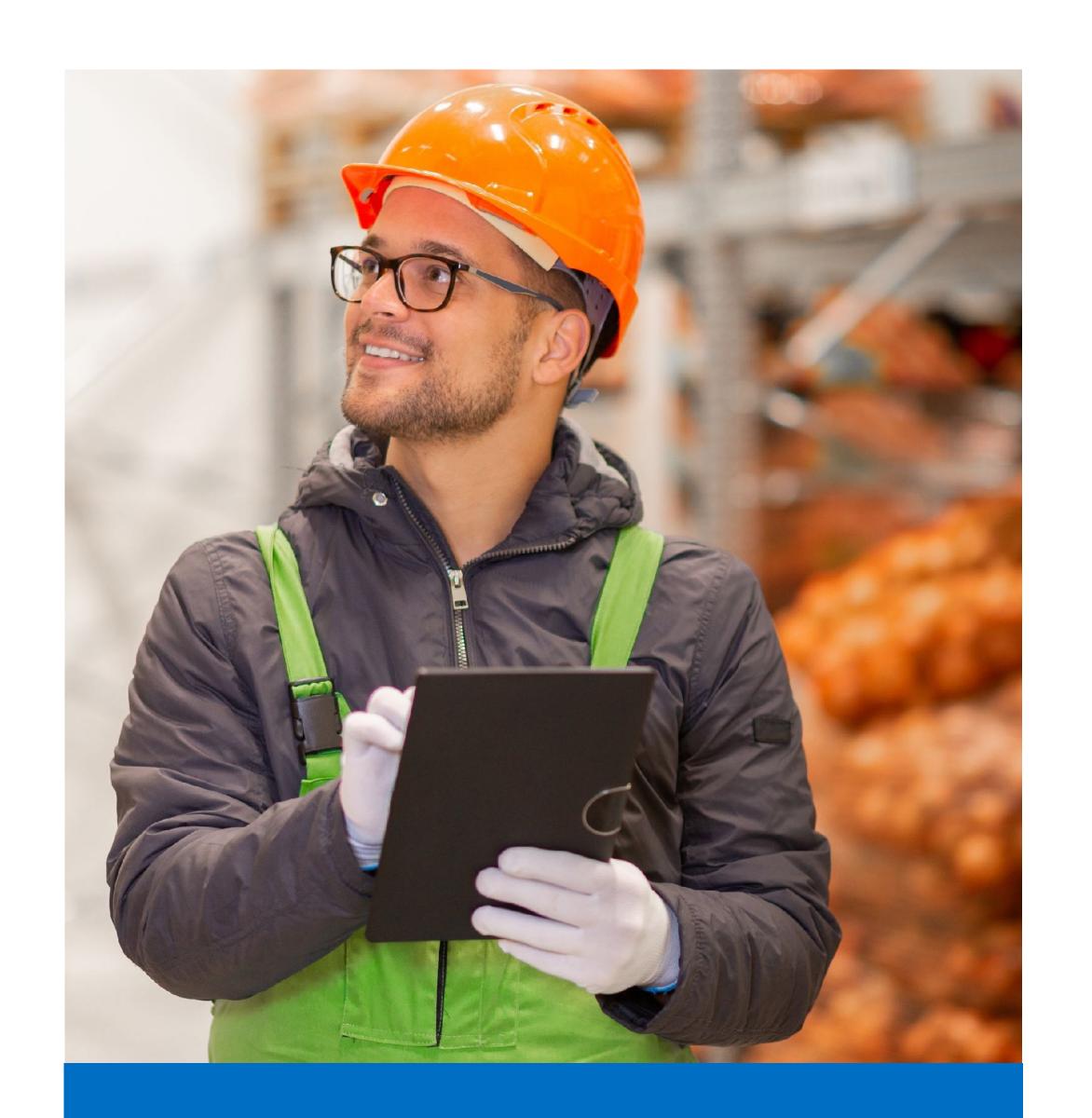
- Identification & segregation
- Clear & detailed SOPs











NEXT: MODULE 6

Step C:
Implement/improve
control measures

Labelling & cleaning

