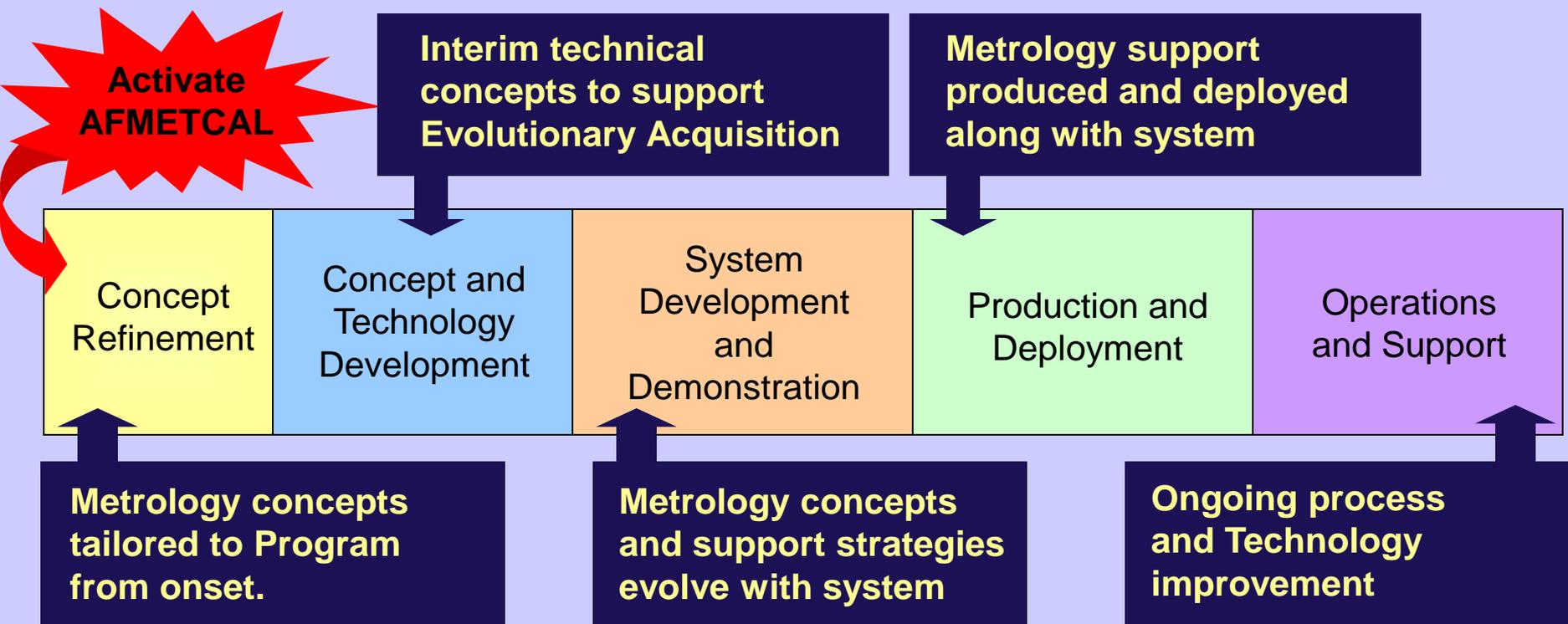




# Air Force Metrology Program

## PARTNERSHIP WITHIN THE ACQUISITION MODEL





# *Air Force Metrology Program*

## PARTNERSHIP WITHIN THE ACQUISITION MODEL



Metrology concepts tailored to Program from onset.

Engage AFMETCAL from earliest phase.

Technical consulting and engineering services.

Ensure contractual language regarding metrology protects and acts in the best interest of the program.

Review and contribute to relevant program documents.



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Flexible support concepts within the Evolutionary Acquisition framework.

Interim metrology strategies and engineering solutions.

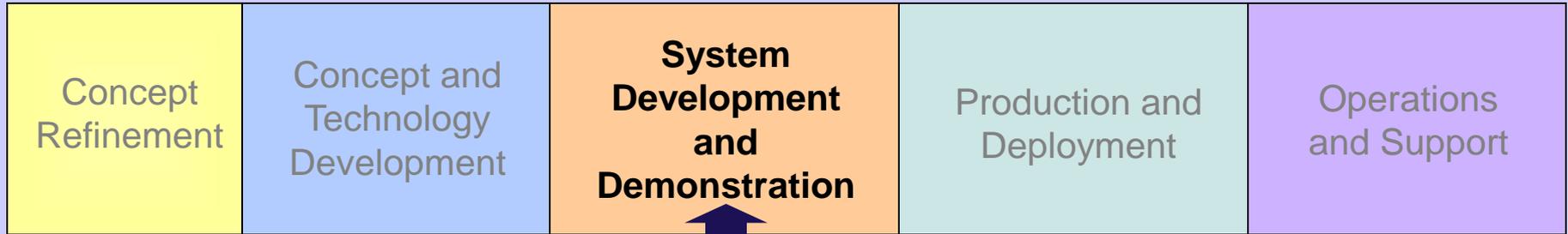
Provide best commercial metrology practices for maximum interoperability.

Optimal metrology for Life Cycle Cost and Total Ownership Cost reduction.



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Metrology evolves with system.

Engineering services, sustainment planning.

Support Equipment evaluation and recommendation.

Ensure overall system integrity through traceability.

Spares/SE support strategy and ICP management Issues.



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Metrology support produced and deployed along with system.

Calibration and Maintenance Technical Order, calibration equipment development, input, review.

Intense interaction between user, SPO and contractors to ensure fielded support is on time and works for the warfighter.



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*System requirement review during all phases of acquisition to evaluate metrology related impact/risk.*

Ongoing Process and technology improvement.

Calibration and repair services at the Air Force Primary Standards Laboratory and 77 Precision Measurement Equipment Laboratories worldwide.

Commercial vendor approval services.

Ongoing technical and engineering support.