



AlphaMicron

AlphaMicron Inc.
1950 State Route. 59
Kent, OH 44240

AlphaMicron manufacturing of curved liquid crystal devices

Bahman Taheri, Ph.D
CEO, AlphaMicron
Adj. Professor, LCI, Kent State University

Capabilities



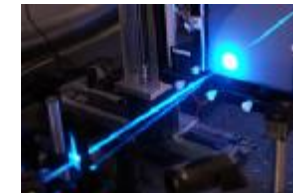
Materials

Synthesis of specialty chemical
Liquid Crystal formulation
Guest-host systems



Characterization

Laser labs
Spectroscopy labs
Environmental testing labs



Processing

Liquid crystal devices
Flexible plastic substrates
Optical films



Design

Industrial design
Electronic engineering
Consumer design

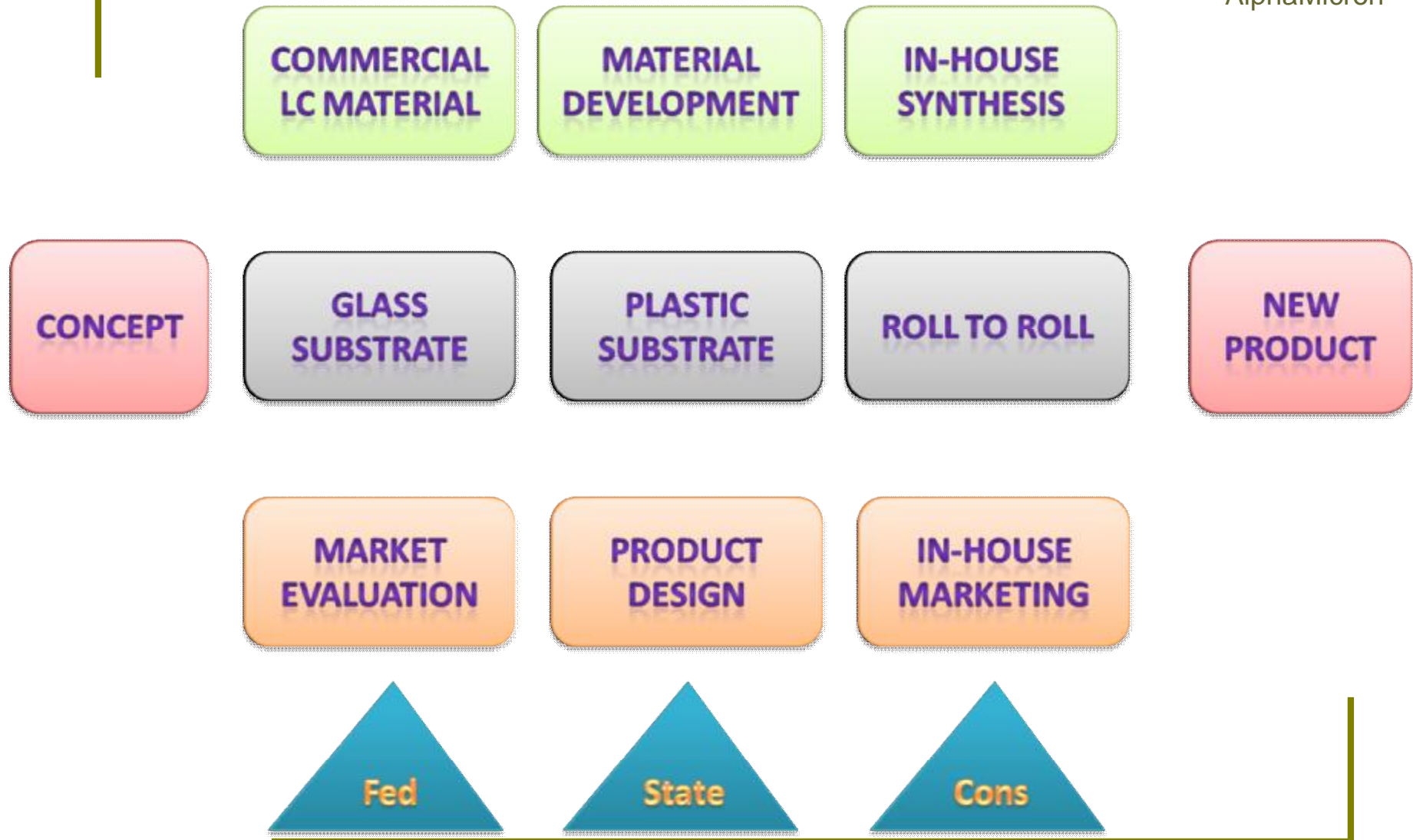


Manufacturing

Inspection shutter
e-Tint on plastic
Roll to roll functional film



Project history



Current Product Line

