Fiber Modification

- Fiber Bonding
- Improved Strength Properties
  - Tensile, Stiffness, Burst, Refinability
  - Fold, Permeability, Bending Stiffness
  - Retention of Wet-End Chemicals

- Pulping/Bleaching
- Strength Recovery
- Market/Recycled

Innovative Fiber Chemistry

- Pulping - Bleaching

- Improved TMP
  - Bonding
  - Yield

- Tissue Towel
  - Softness, Conformability
  - Water Absorbency
  - Reduced Bonding, Tensile, Drape