

CH2MHILL IDC FPD EXPERIENCE



G4.5

- TFT-LCD 90,000 substrate starts/month
- Color Filter 200,000 substrate starts/month
- TFT-LCD Mfg 50,000 substrates out/month
- Array-TFT 30,000 substrate starts/month
- LCD-Cell 30,000 substrate starts/month



G5

- TFT-LCD with in-house CF 110,000 substrates out/month
- TFT-LCD 80,000 substrate starts/month
- TFT-LCD with in-house CF 90,000 substrates out/month

G5.5

- TFT-LCD with in-house CF 120,000 substrates out/month



G6

- Color filter 100,000 substrate starts/month
- Substrate concept study/cost estimate for building conversion
- TFT-LCD 90,000 substrate starts/month

G7.5

- TFT-LCD 150,000 SM cleanroom



G8.5

- Array-TFT 121,200 substrate starts/month
- CF 121,200 substrate starts/month
- LCD-Cell 121,200 substrate starts/month

Additional

- Glass cut and finish facility
- Flexible pilot line facility
- Electroluminescent display panel plant
- FPD tool assembly facility
- Master Planning of full campus
 - G5 CF
 - G6 array, cell, CF, module
 - G7 array, cell, CF, module
 - TV assembly
 - Subcomponent suppliers

