Non-Disruptive Software Transition

Optimization

Generalized GPU compute through standard APIs, x86 extensions

Programmability

Greater GPU exposure through Close to the Metal initiative

Compatibility

GPU primarily exposed through drivers and DX9/10

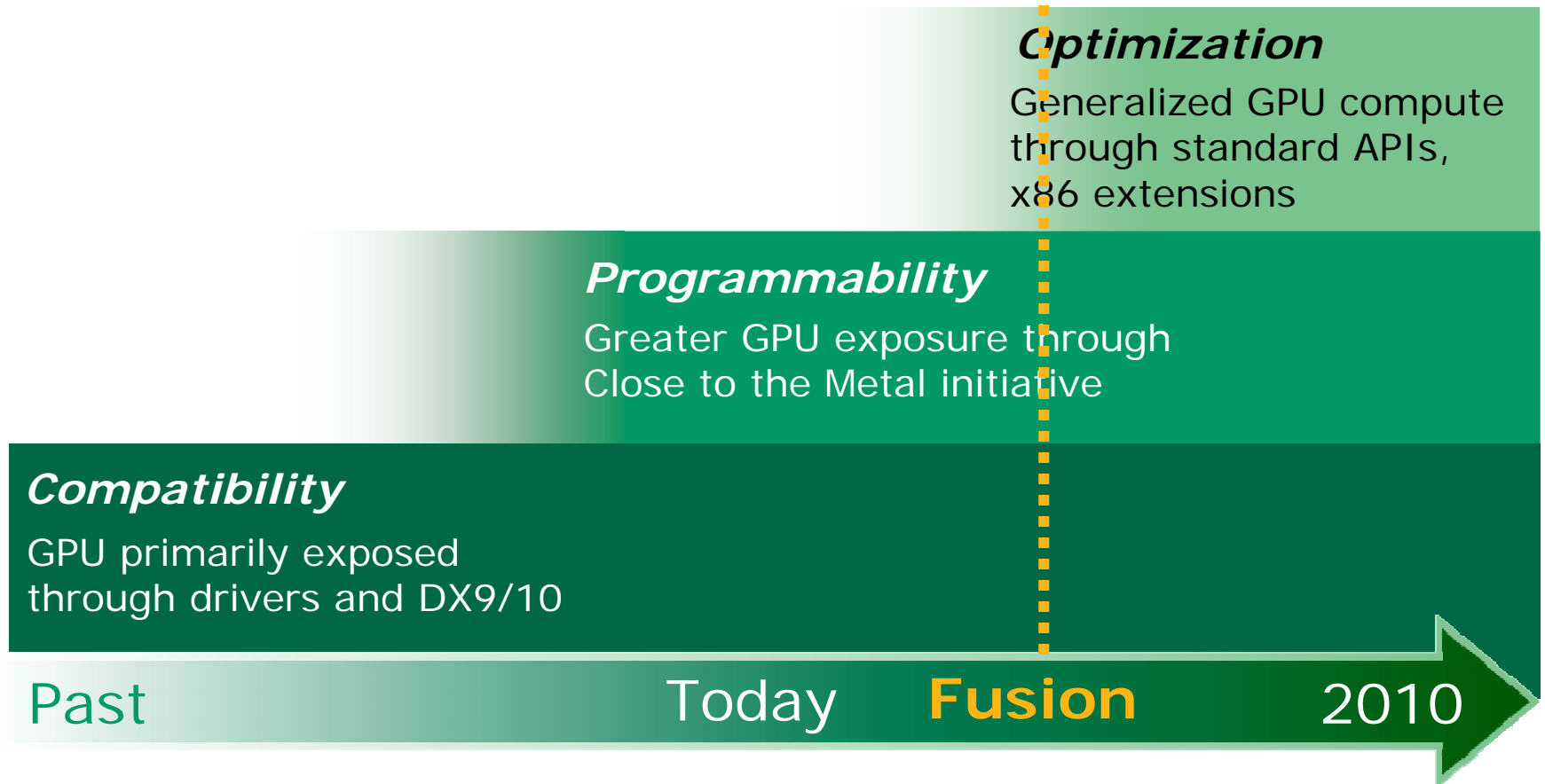Past   Today   **Fusion**   2010

First Fusion processors: Immediate benefits using existing programming model