

**E53 V8 Common Service Layer Overview**  
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Systems management of IMS address spaces sharing databases and/or message queues in a sysplex becomes more difficult as you add IMS address spaces. The Common Service Layer Overview discusses a set of IMS address spaces introduced in IMS V8, which provide systems management functions to IMS systems in an sysplex. The Common Service Layer consists of Operations Manager, Structured Call Interface, and Resource Manager. Operations Manager controls operations for IMS address spaces in a sysplex. Structured Call Interface provides communication between different IMS components in a sysplex. Resource Manager provides the infrastructure for managing global resource information and coordinating sysplex-wide IMS processes such as coordinated online change.

Before attending this session, you should understand basic IMS V8 concepts, which can be obtained by attending session E50, IMS V8 Overview, or by prior study.