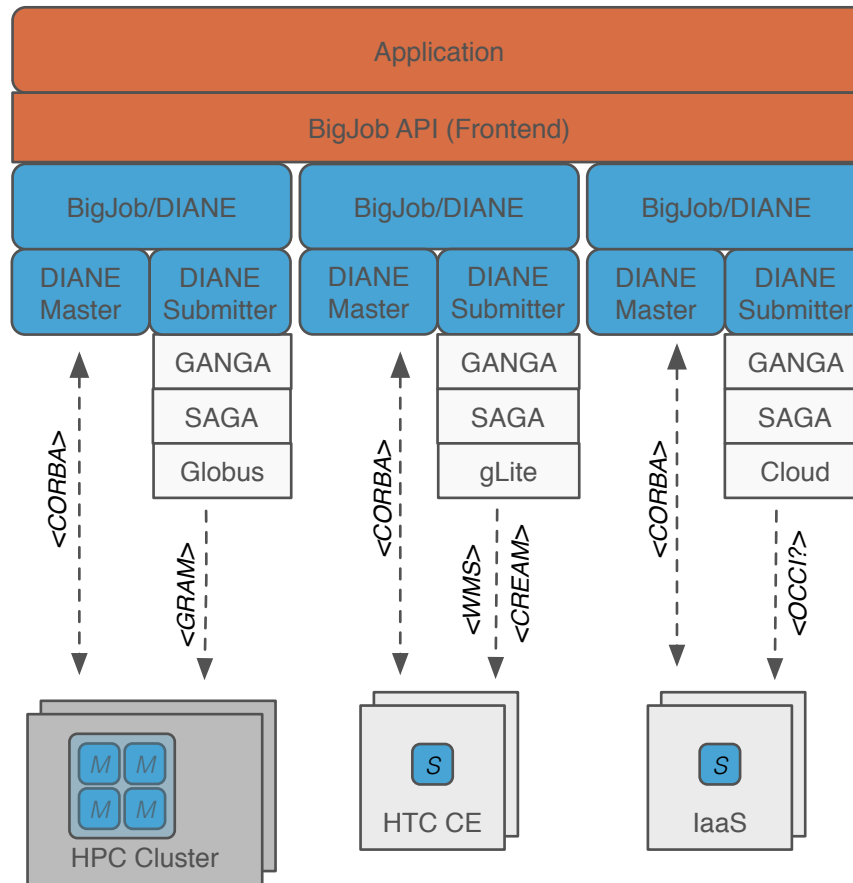
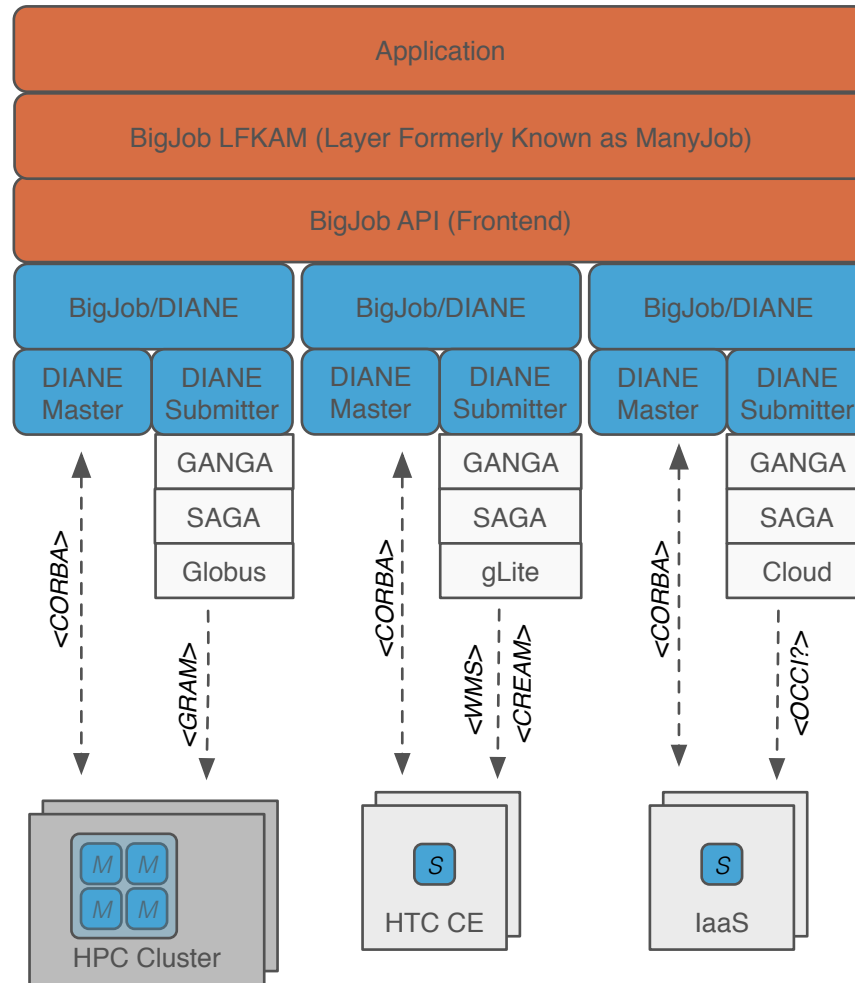


**BigJob Framework Based on DIANE**  
**Application responsible for Resource Brokering**

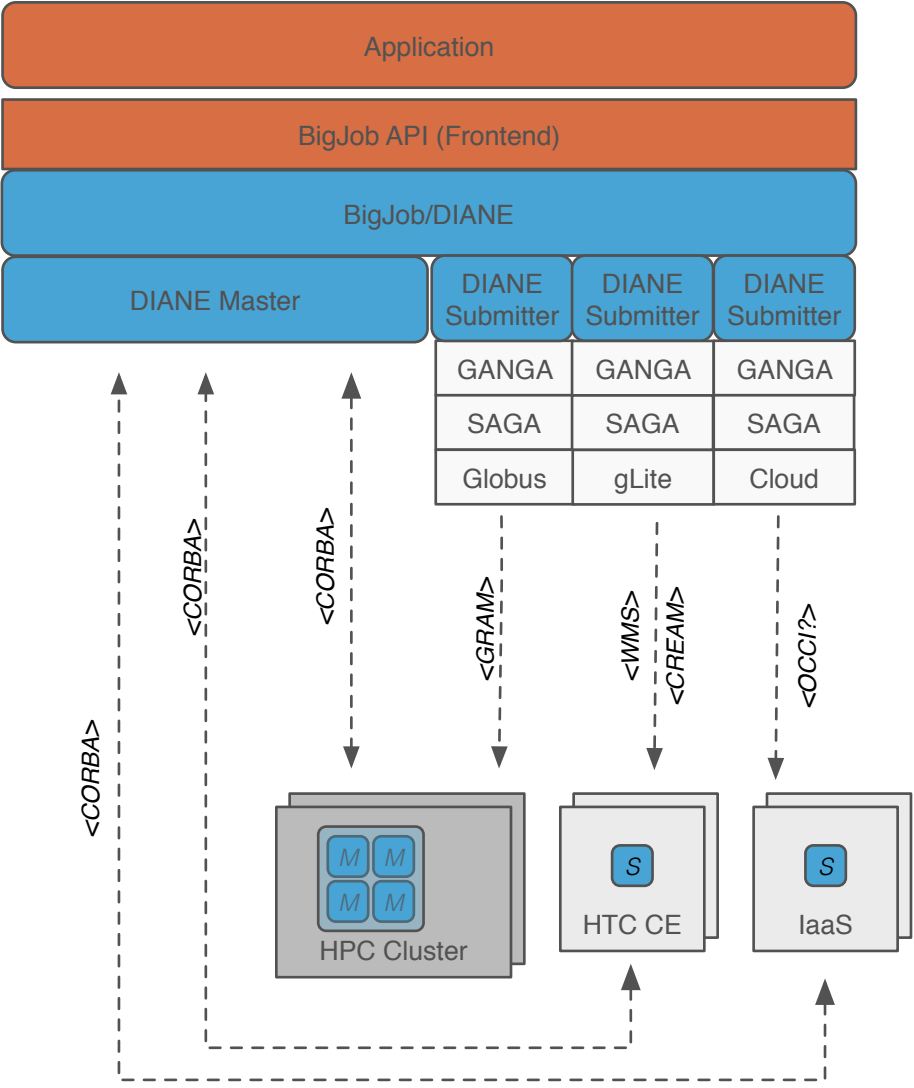


# BigJob Framework Based on DIANE with LFKAM

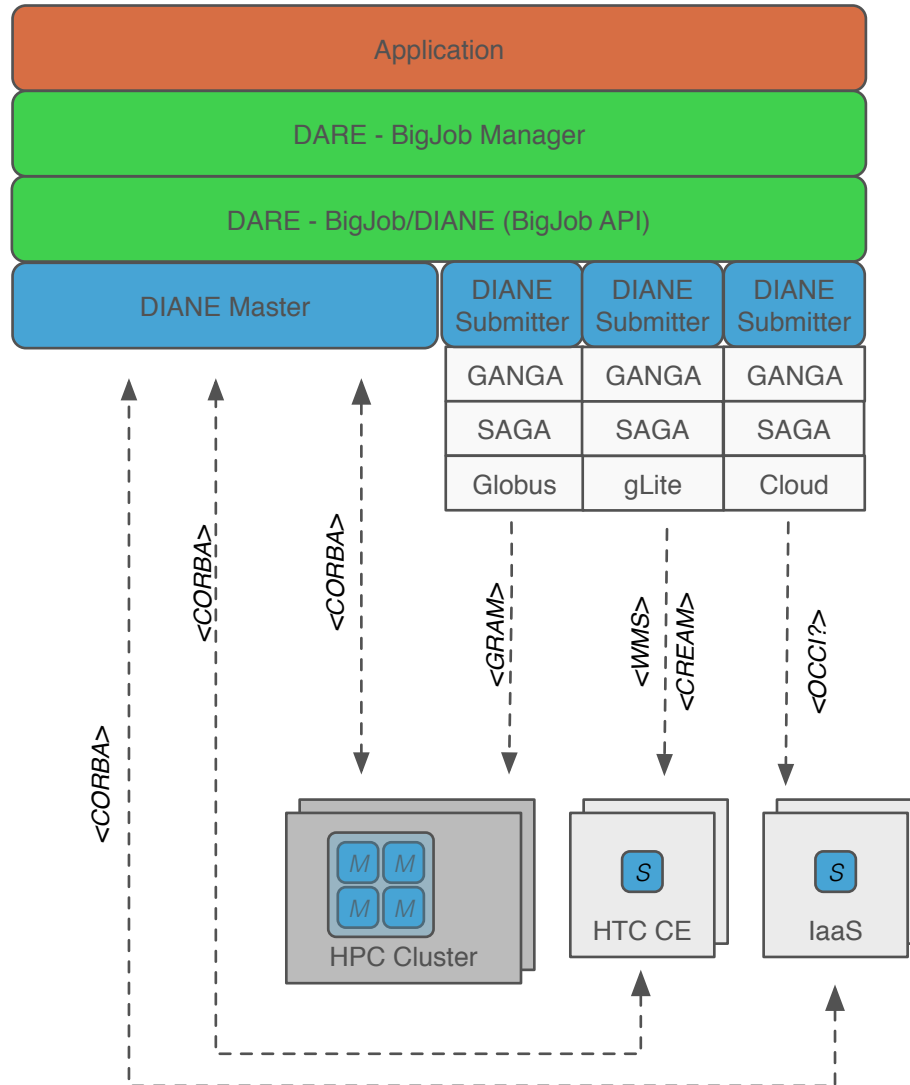
## Multiple Master



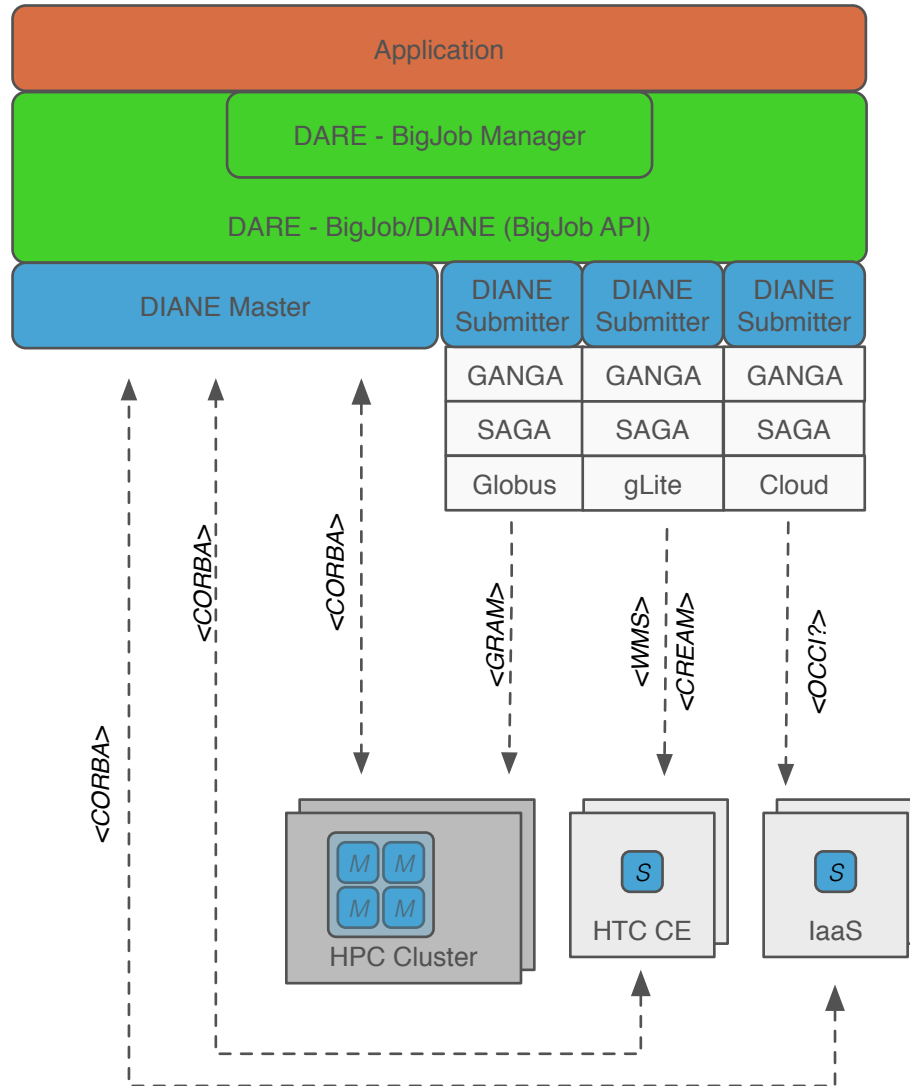
BigJob Framework Based on DIANE  
Applicsation responsible for Resource Allocation  
Single Master



BigJob Framework Based on DIANE  
Application responsible for Resource Allocation  
Single Master



BigJob Framework Based on DIANE  
Application responsible for Resource Allocation  
Single Master



**S** = Single Core Worker

**P** = Partial Node Worker

**F** = Whole Node Worker

**M** = Multi Node Worker

**T** = Application Task

○ = Node

■ = Unused core

