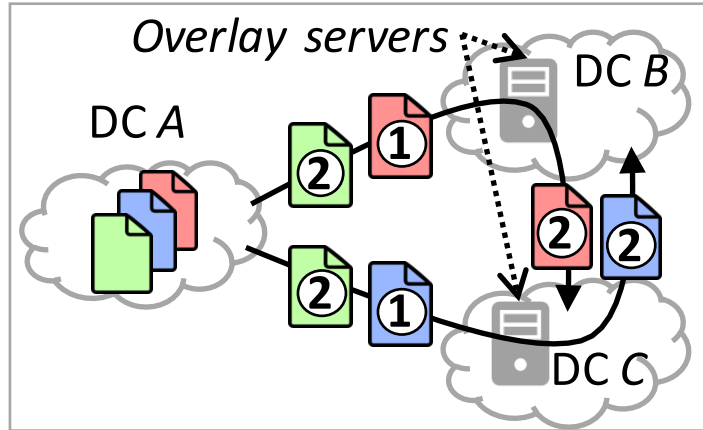(a) Direct replication over pair-wise inter-DC WANs

(b) Replication leveraging overlay paths