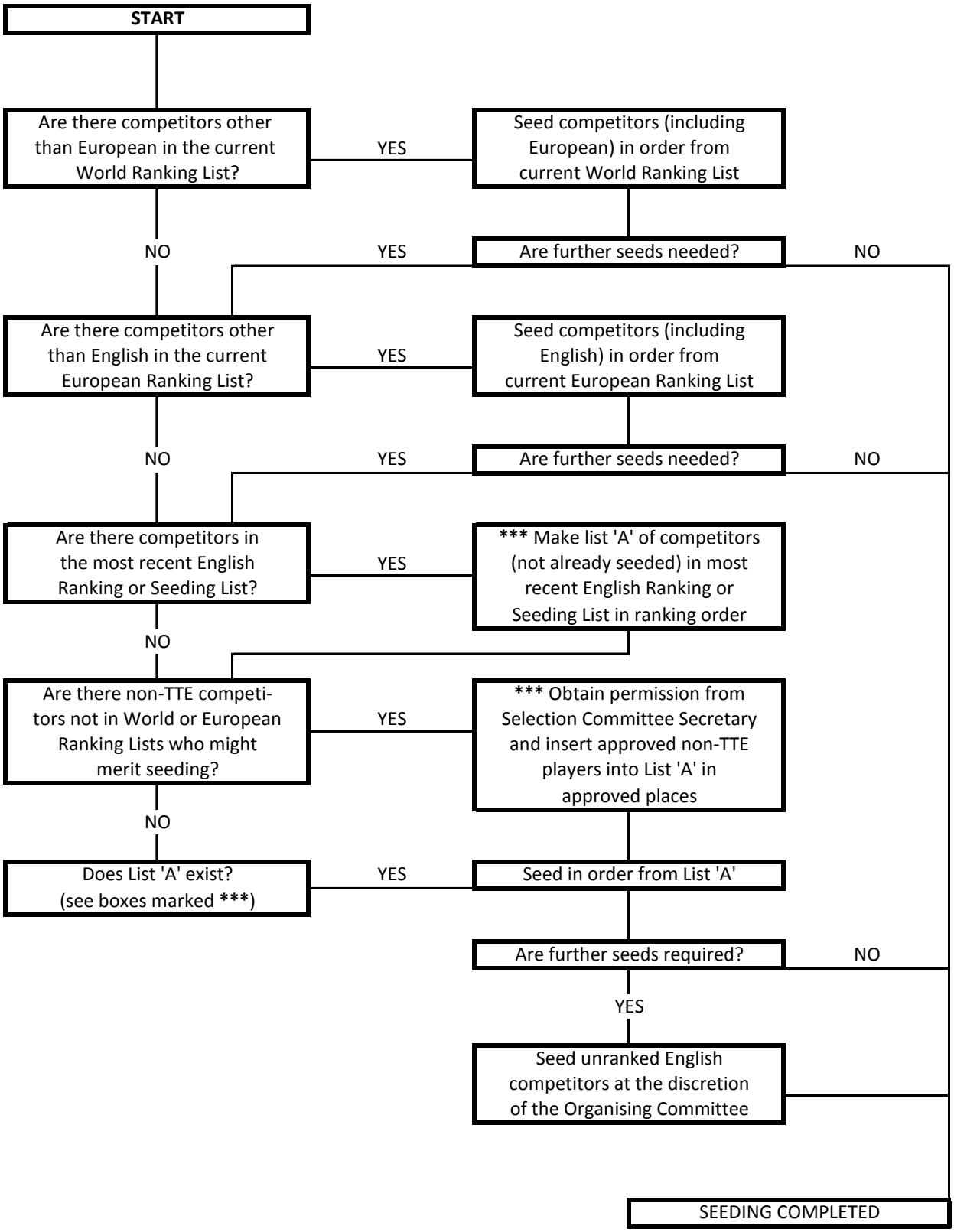Seeding by Ranking Flowchart