Marginal Efficiency Curves (Split by metric unit) Budget k=3 (EVI Methods) Budget k=5 (EVI Methods) Budget k=10 (EVI Methods) Greedy Evi --- Greedy Evi Greedy Evi 12 12 12 10 Marginal EVI Gain (£) Marginal EVI Gain (£) $^{\circ}$ Marginal EVI Gain (£) 2 10 2.25 3.0 3.5 5.0 1.00 1.25 1.50 1.75 2.00 2.50 2.75 3.00 1.0 1.5 2.0 2.5 4.0 4.5 **Selection Step Selection Step Selection Step** Budget k=3 (MI/A-opt/Maxmin) Budget k=5 (MI/A-opt/Maxmin) Budget k=10 (MI/A-opt/Maxmin) 1.2 1.2 1.2 I Gain (MI/Others) Marginal Gain (MI/Others) Greedy Mi --- Greedy Mi Greedy Mi --- Greedy Aopt Greedy Aopt Greedy Aopt Maxmin **Maxmin** -- Uniform Uniform Uniform Marginal 6.0 Random -- Random Random 0.2 0.2 0.2 0.0 0.0 3.5 1.25 1.75 2.00 2.25 2.50 2.75 3.00 1.5 2.0 3.0 4.0 4.5 5.0 10 1.00 1.50 **Selection Step Selection Step Selection Step**