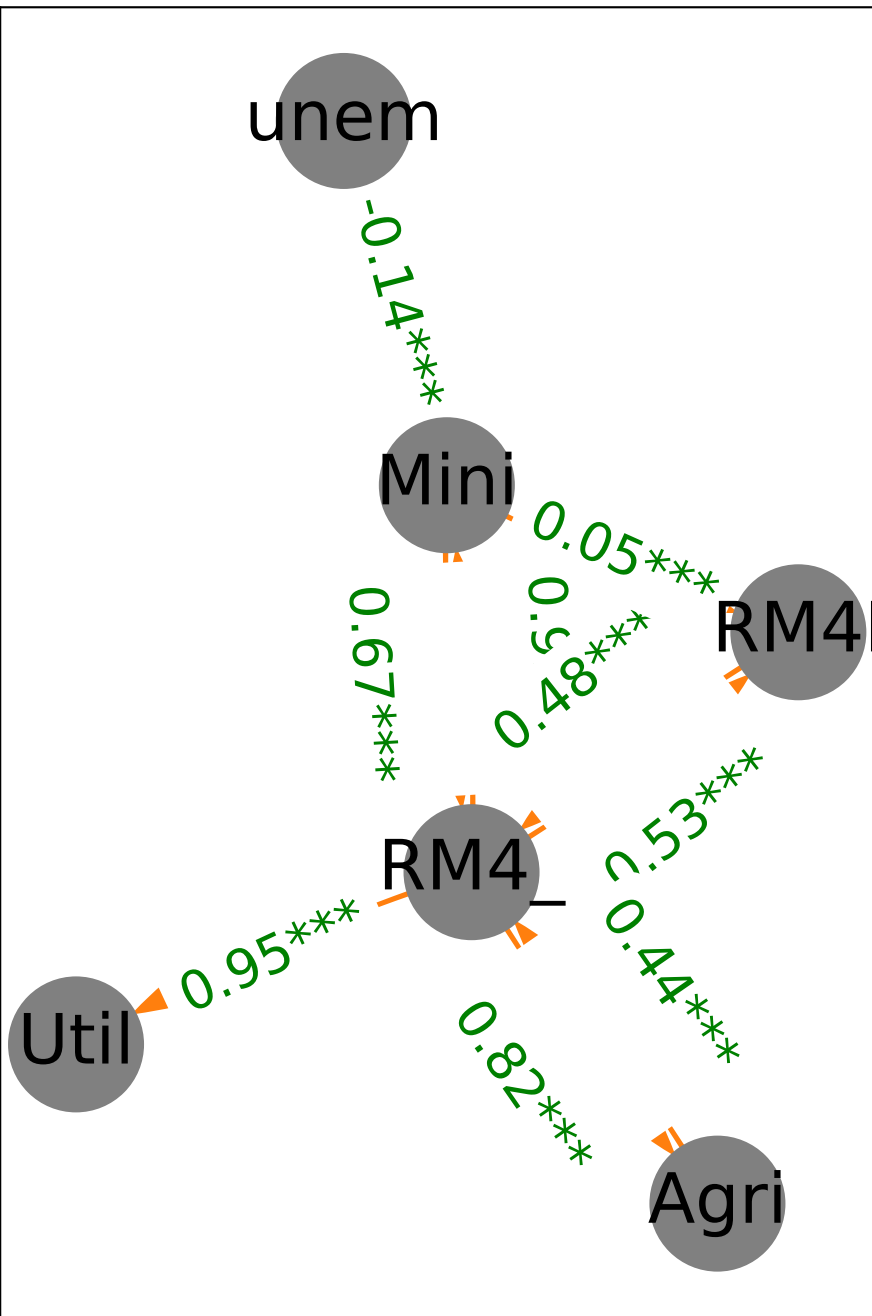
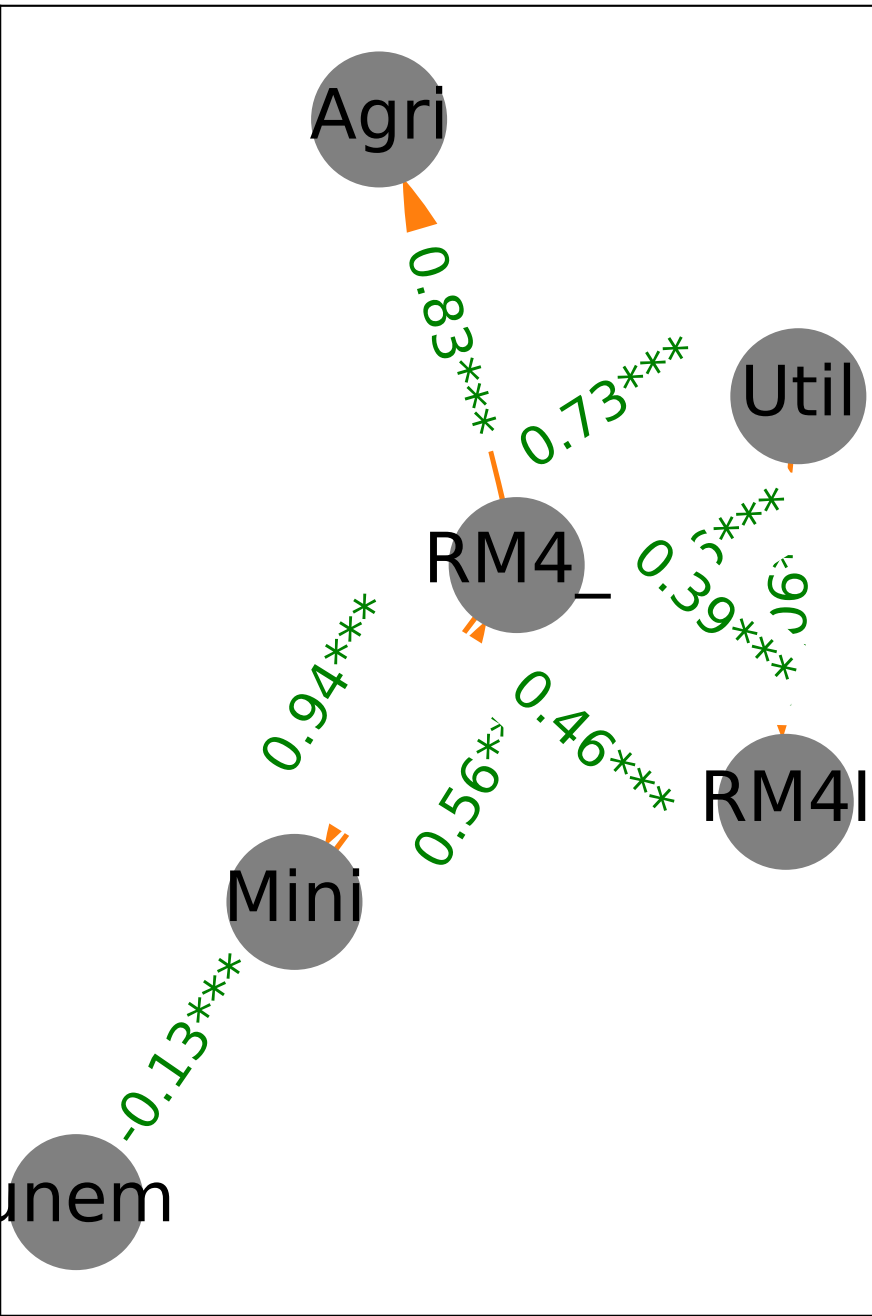


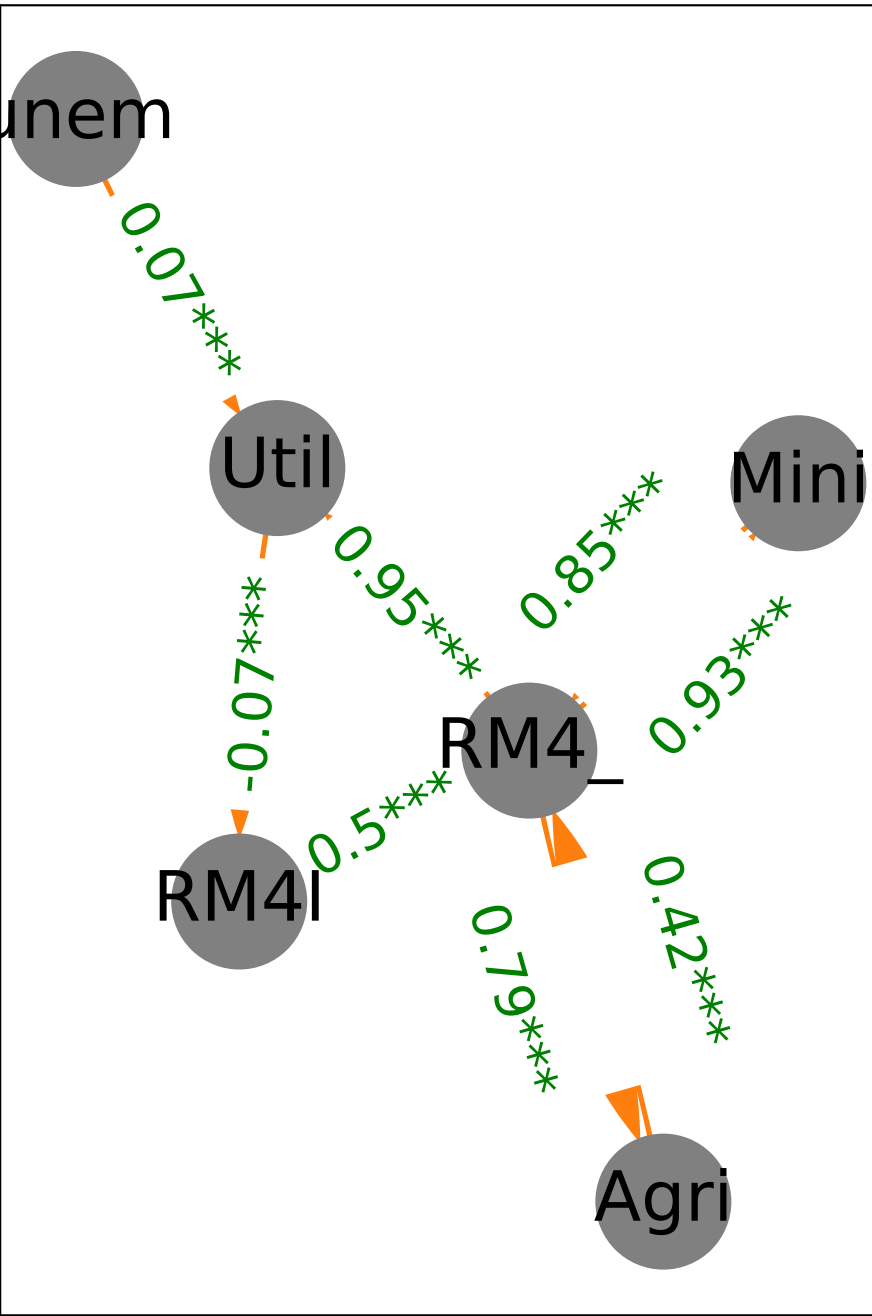
Dataframe 1 - Cluster 1 - p_value = 0.05
num_observations=9951



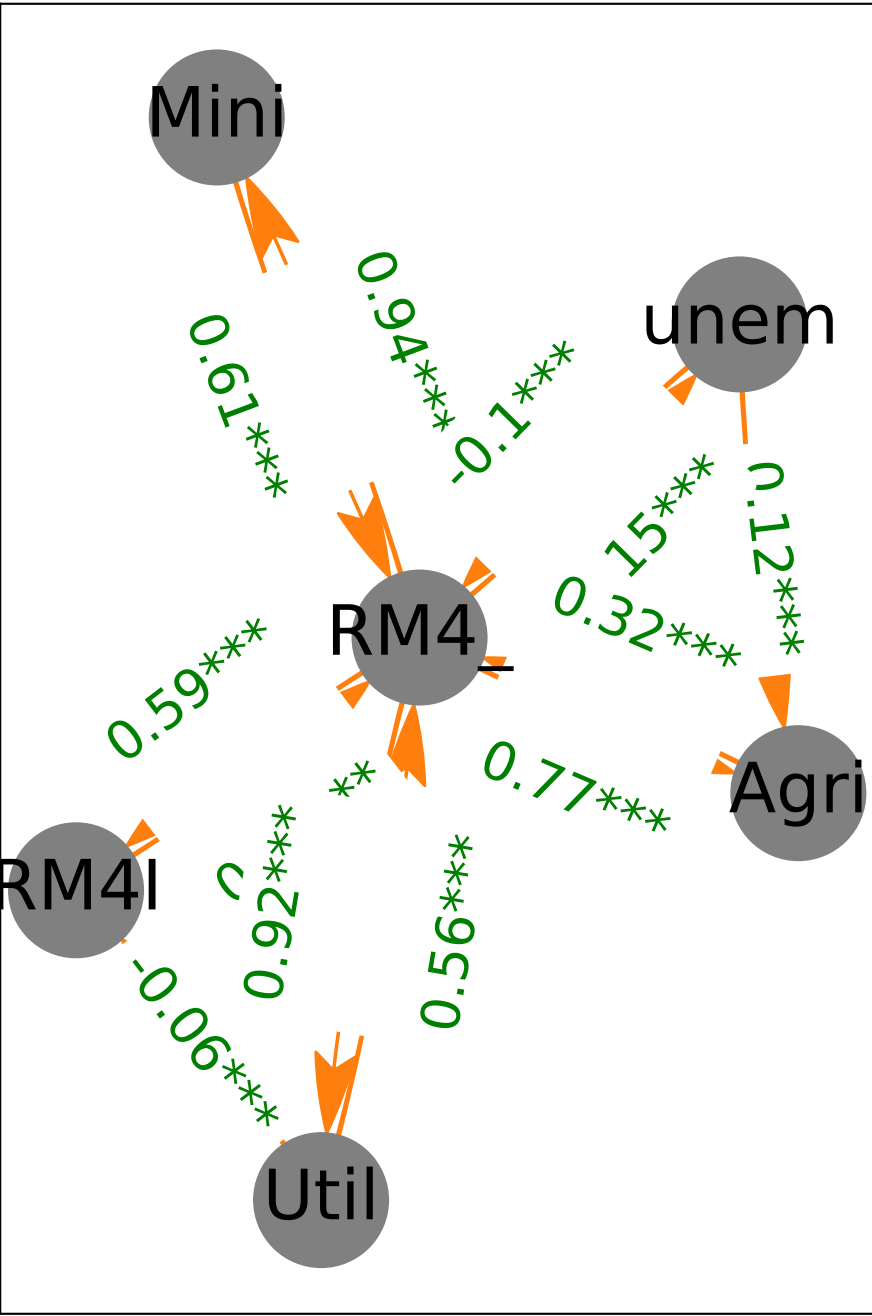
Dataframe 1 - Cluster 2 - p_value = 0.05
num_observations=4920



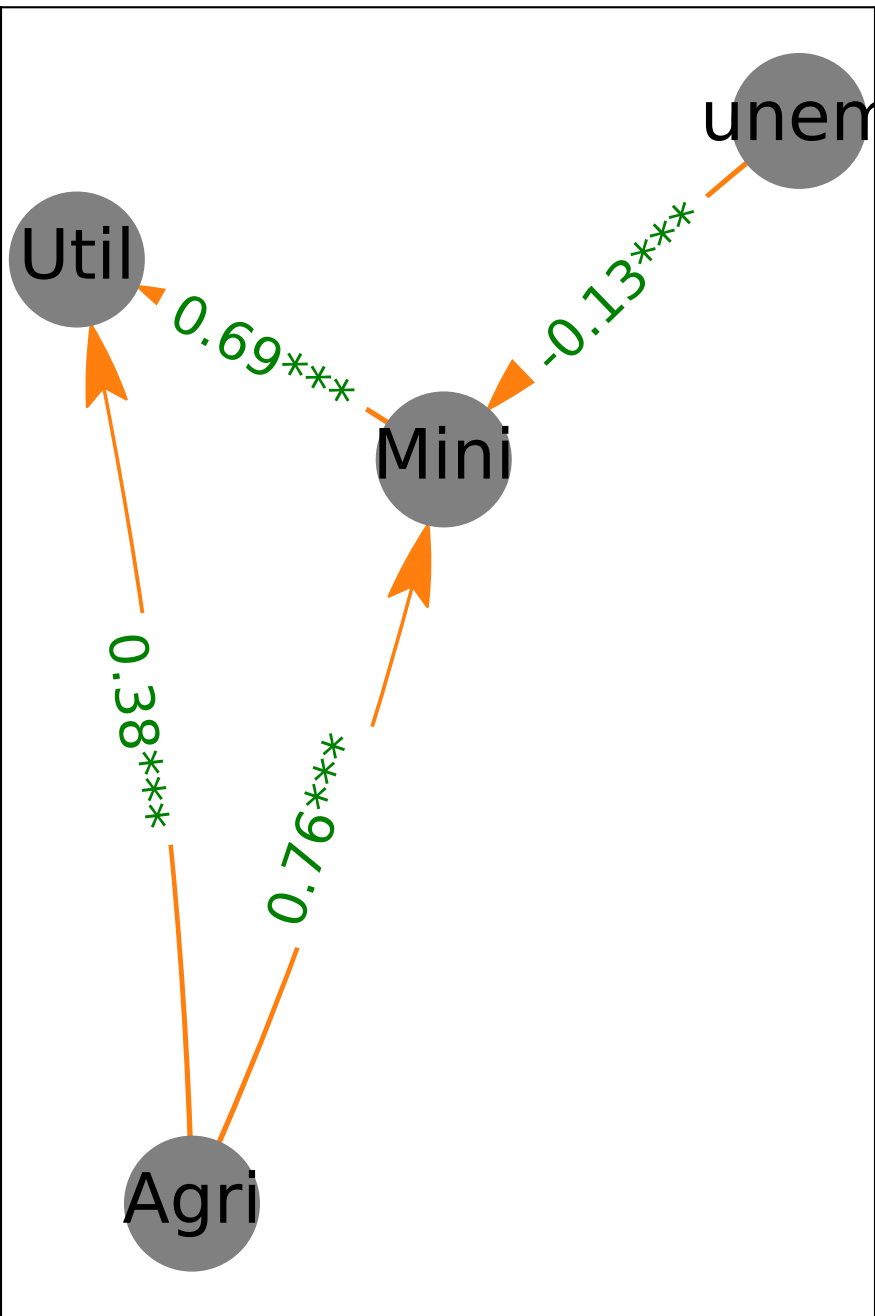
Dataframe 1 - Cluster 3 - p_value = 0.05
num_observations=3939



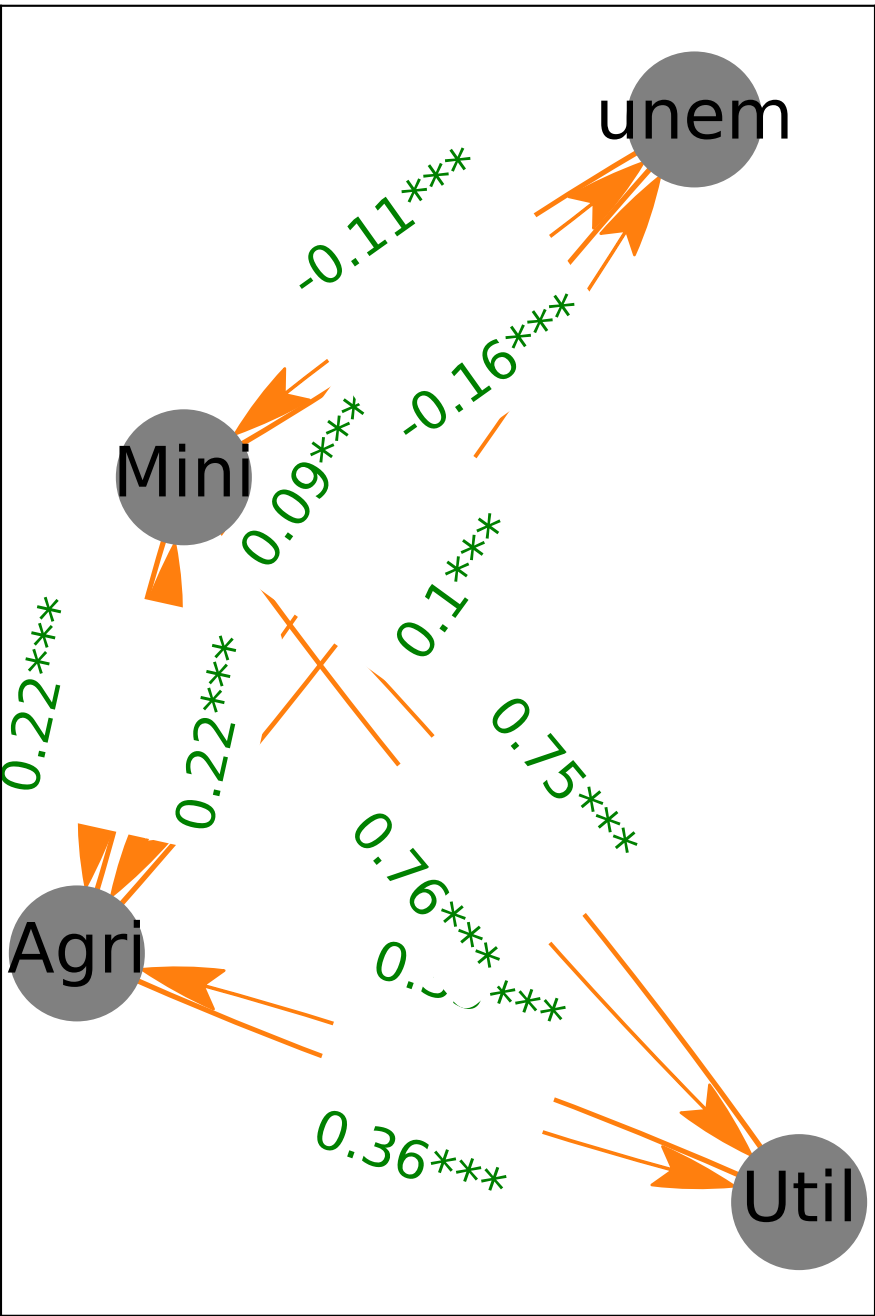
Dataframe 1 - Cluster 4 - p_value = 0.05
num_observations=3417



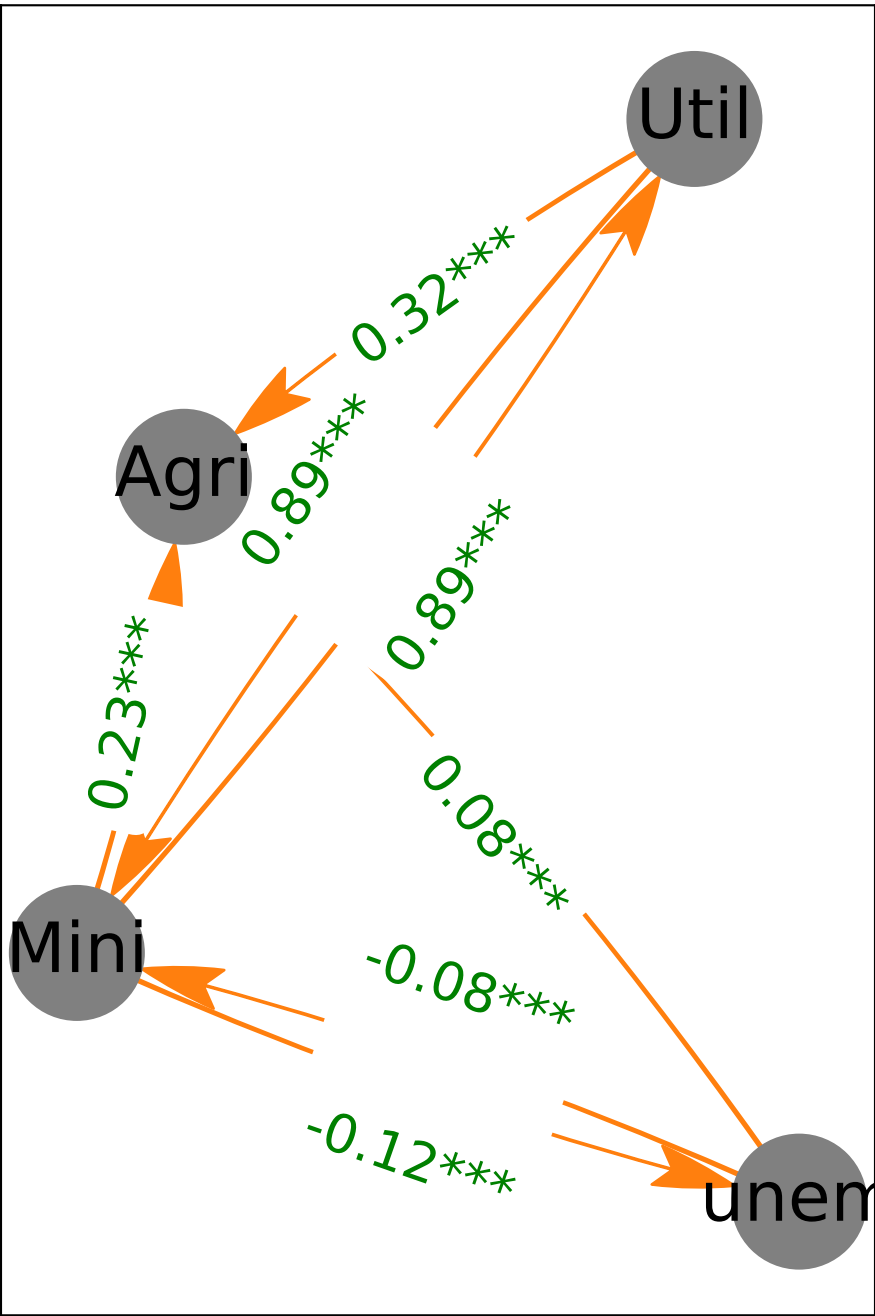
Dataframe 2 - Cluster 1 - p_value = 0.05
num_observations=9951



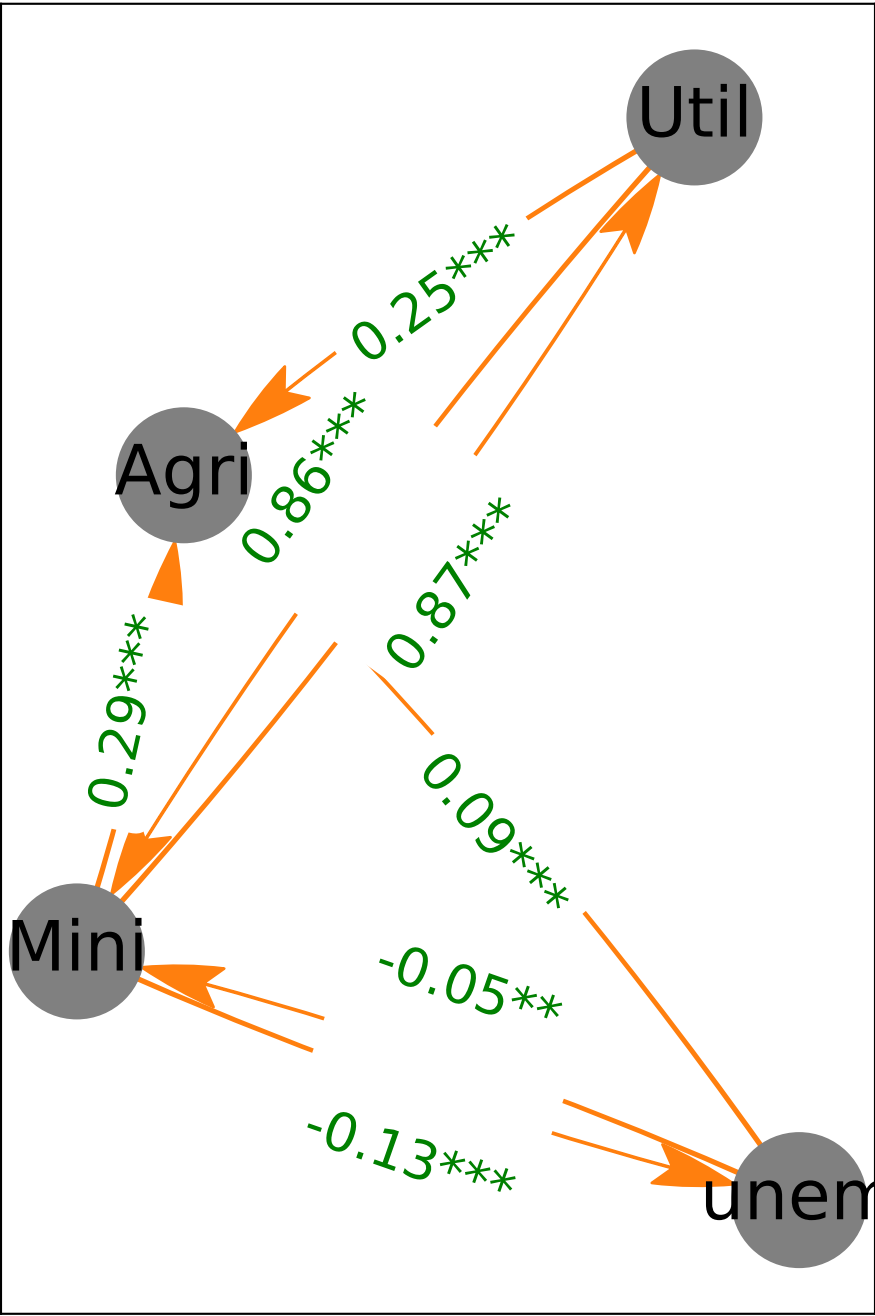
Dataframe 2 - Cluster 2 - p_value = 0.05
num_observations=4920



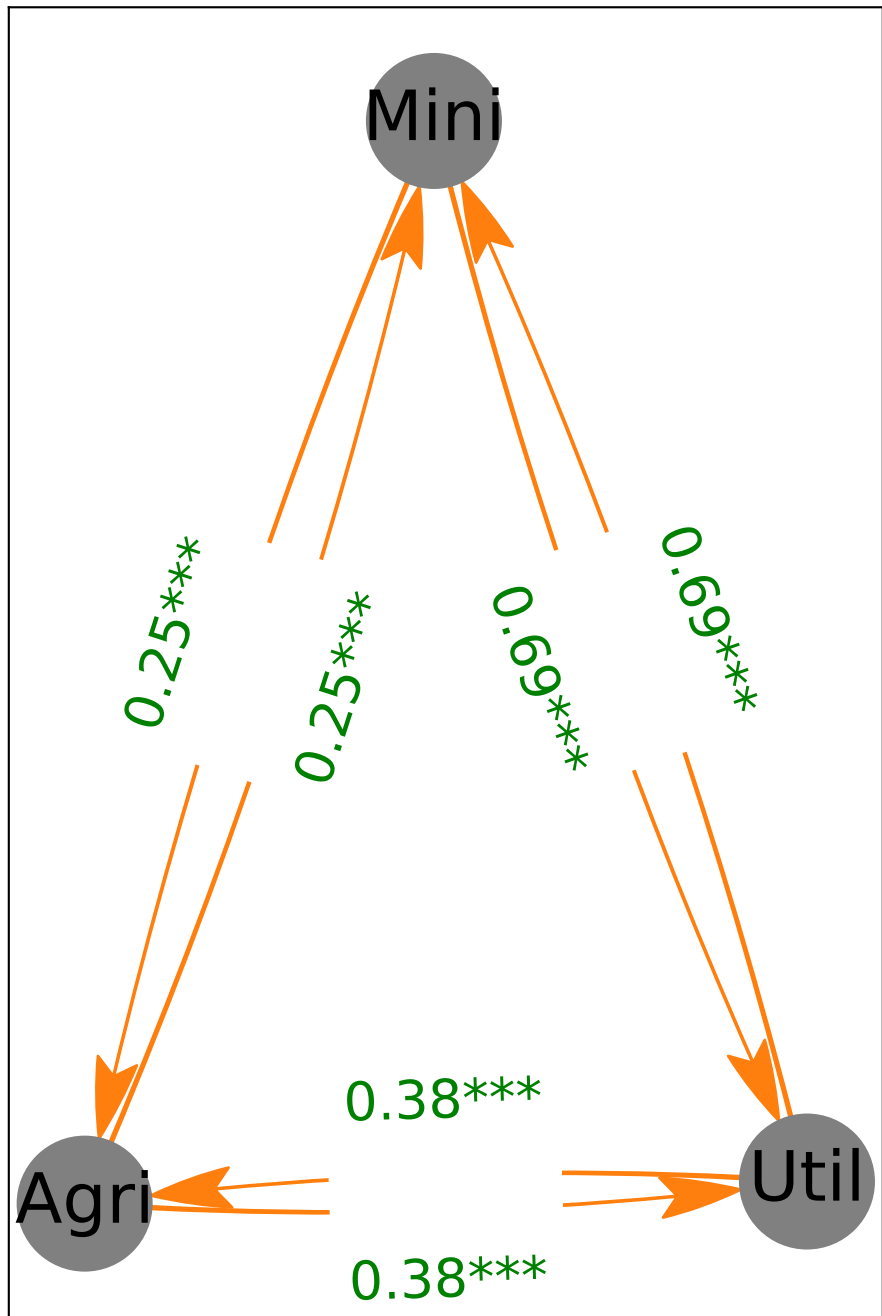
Dataframe 2 - Cluster 3 - p_value = 0.05
num_observations=3939



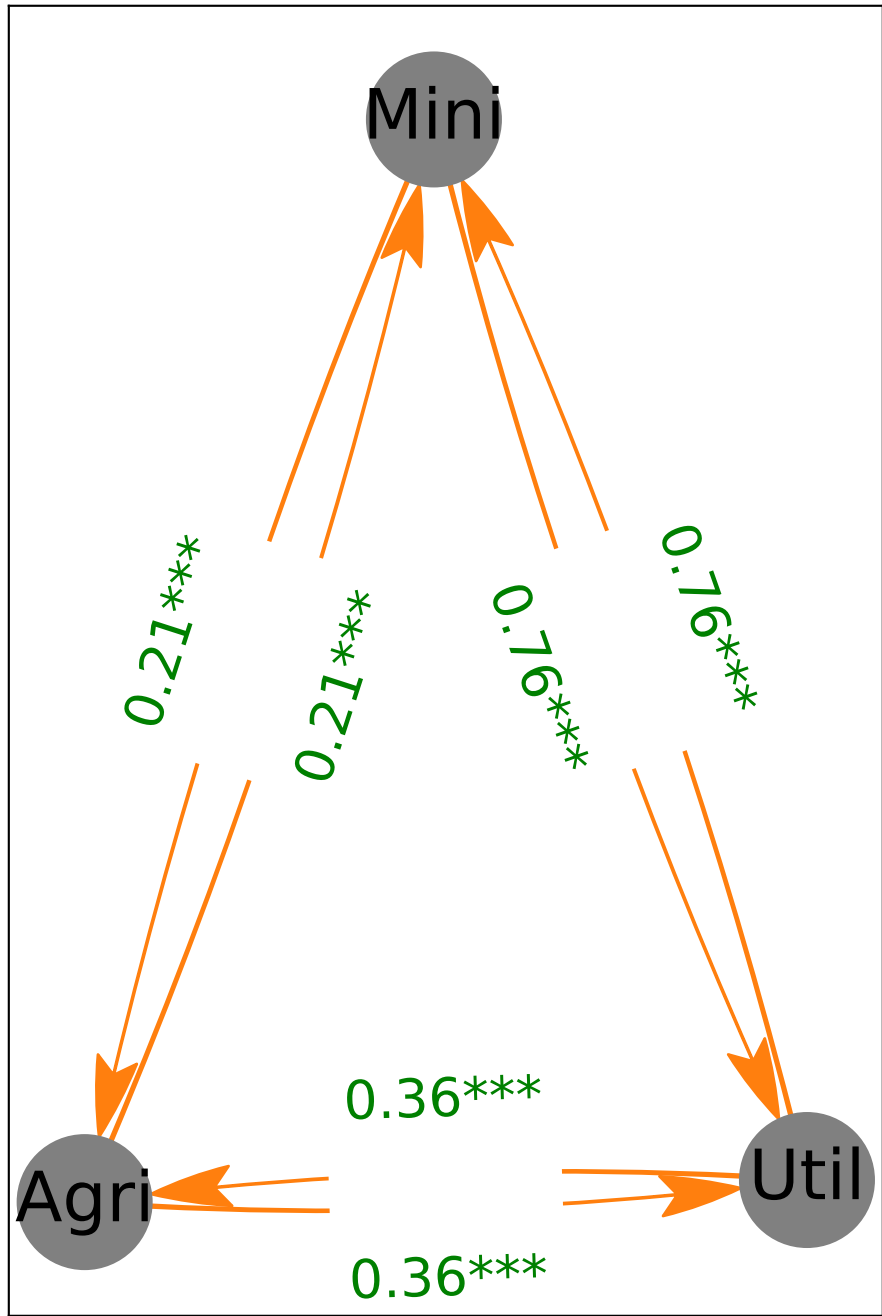
Dataframe 2 - Cluster 4 - p_value = 0.05
num_observations=3417



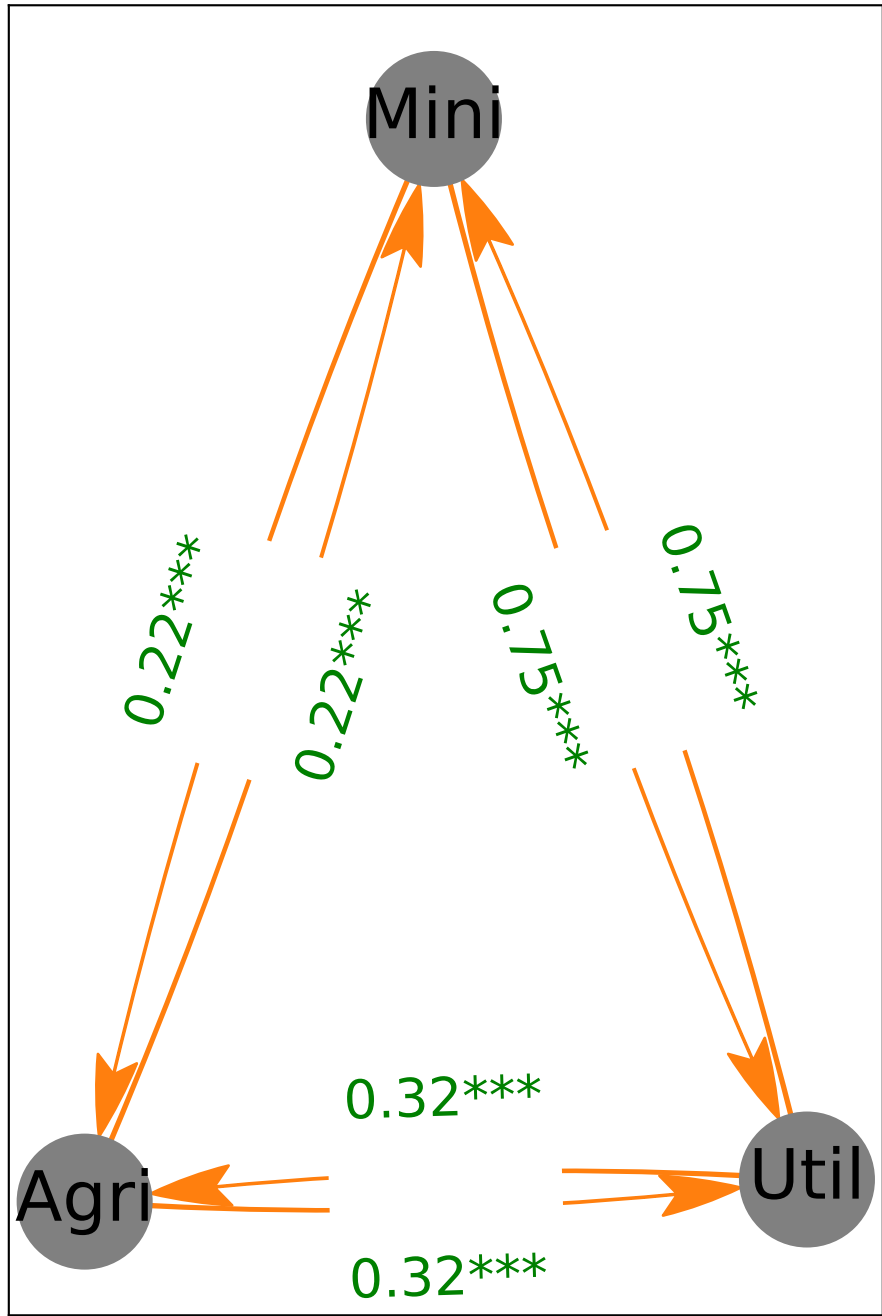
Dataframe 3 - Cluster 1 - p_value = 0.05
num_observations=9951



Dataframe 3 - Cluster 2 - p_value = 0.05
num_observations=4920



Dataframe 3 - Cluster 3 - p_value = 0.05
num_observations=3939



Dataframe 3 - Cluster 4 - p_value = 0.05
num_observations=3417

