Soybean Seeding Rate Study

PROJECT GOALS:
This research characterizes soybean responses to seeding rate for two reasons.
1. Help soybean farmers understand optimum seeding rates on their farms
2. Determine the potential for variable rate seeding in soybeans

WHAT WE NEED FROM YOU:
• Plant soybean crop at three seeding rates
  - 100K seeds/A
  - 130K seeds/A
  - 160K seeds/A
• Optional: Provide ISA with soybean yield history for the farm or custom management zones that you have derived.
  - We would use this data to determine the potential for variable rate seeding on your farm
• Harvest plots with the rows
• Manage crop and provide as planted and yield monitor data

WHAT ISA WILL DO FOR YOU:
We will provide:
• Imagery of the trial field
• A summary of trial results from your farm
• An aggregated data summary for all similar trials combined

Sample Plot Layout:
1. Select a field with high variability in terms of yield, soil types or topography
2. Suggested strip width is one round of the combine

To get involved or for more information, contact your regional agronomist:

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