of Internet of Things Success \text{\text{\text{NT Sloan Management Review}}} report \text{\tin}\text{ ORGANIZATIONS EXPECT OT TO HAVE VALUE TO THEM... Percentage believing that loT creates value say IoT is important to their expect business value in the future organization's strategy today IoT business value is clear to some today ...BUT STILL NEED TO IMPROVE ON CERTAIN CAPABILITIES Analytics, talent and data sharing are top capabilities needed. Percentage of organizations reporting they need to improve say that IoT will be the following capabilities in order to take advantage of IoT necessary to their corporate Overall analytics capability 58% success in the future Analytics talent base 52% IoT talent base 49% Executive team's understanding of IoT 46% Ability to communicate how we are using IoT to our customers Relationships with other groups who understand IoT 40% Data security 34% Sensor-data security 27% Tech and health care lead the way in ability manage and govern data. THOSE ORGANIZATIONS WITH Percentage of respondents actively working on an IoT project with good or excellent ability to manage and govern data, by industry IT and Technology 61% Health Care and Social Assistance 53% Professional, Scientific, and Technical Services 51% Transportation and Warehousing 47% Finance and Insurance 41% Energy 32% Manufacturing 30% Public Administration 18% need to improve their IoT talent base in order to take advantage of IoT with good or excellent analytical skills can **ORGANIZATIONS ARE** measure their ROI **SOURCING IOT EXPERTISE** IN NUMEROUS WAYS. Percentage of organizations reporting that they use the following methods to access IoT talent only a few can measure Hiring employees with IoT talent/expertise 56% their ROI without good Partnering with another organization that has IoT talent analytical skills Engaging consultants with IoT talent/expertise 39% Outsourcing our IoT activities to a third-party organization Not doing anything to obtain IoT talent 14% **COMPANIES THAT HAVE NO TROUBLE GETTING** VALUE FROM OT CAN POINT TO DATA SHARING AS AN IMPORTANT ELEMENT.

TOP THREE ELEMENTS-



