Title	Project Readiness Matrix Automation (PRM)
Organisation	Department of Infrastructure Development, Gauteng Province
Innovation	The Project Readiness Matrix's capacity to introduce objectivity and consistency into the infrastructure delivery lifecycle is what makes it innovative. In the past, different projects had different readiness assessments, which resulted in gaps in service delivery and compliance. These inspections are combined by the PRM into a single tool that is included into the DID's Infrastructure Delivery Platform (IDEP). It assesses important factors such as stakeholder readiness, risk management, budget allocation, project scope clarity, and governance framework compliance. To identify gaps early and allow for remedial action before projects pass through gates and milestones, the PRM employs clear indicators (Yes/No). This lowers the possibility of initiatives stalling or performing poorly. Monitoring the health of projects across the portfolio is made simpler by its interaction with the IDEP platform, which also enables smooth reporting on Portfolio of Risk (POR), Portfolio of Evidence (POE), PRM compliance and IDEP Analytics of Financials. Because of its scalability and adaptability, the solution can be used for a wide range of infrastructure projects, including those involving healthcare facilities, education, and transportation. The PRM increases trust in delivery results by redirecting the emphasis from reactive troubleshooting to proactive project management.
Impact	The PRM has significantly improved service delivery since it was included in the DID Infrastructure Delivery Platform (IDEP). The following are areas where it had significant impact: • Readiness checks simplify decision-making and minimise disagreements, and project are now quicker and more dependable. • Cost control has improved since projects are less likely to experience overruns when risks and gaps are identified early. • Accountability has been reinforced. In order to advance to the next phase, stakeholders must show that they are meeting PRM criteria. Since the PRM creates a common framework for evaluating readiness, service delivery teams report increased clarity and coordination. This has minimised delays brought on by incomplete risk registers or missing paperwork, as well as duplication of effort. • Management now has a portfolio-wide overview of readiness thanks to the PRM's integration with the IDEP system which allows for more intelligent resource and intervention prioritisation.