

Data and Analytics: Compass for Success[®] Effective Use Services

Receive full value from a remarkably powerful data and analytics toolkit.



Highlights

- Expand the effective use of Compass for Success from a few users or a few departments, to stakeholders across the district
 - Build on the investment you have already made in Compass for Success
 - Develop a detailed plan including communication, effective professional development and monitoring
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Many districts have siloed, incomplete, and fragmented data sources. The Compass for Success toolkit can help unify your data strategy in order to provide better understanding of your data and actionable insights.

Class profiles, student profiles, tracking groups and many other capabilities provided by the Compass for Success toolkit (Compass) are all delivering real value to principals and teachers in districts where it has been effectively implemented. And now both IBM Cognos (Watson) Analytics and Microsoft Power BI are injecting new life into using advanced analytics and visualizations on district data through Compass.

IBM has developed methodologies to help district executives, central staff, principals and teachers all use Compass more effectively. Using our “Effective Use of Data and Analytics” Framework and our proven methodologies for effective change management, we conduct a thorough analysis of your current usage of Compass, determine the desired level of usage, and co-create a roadmap to get you there.

A comprehensive data strategy supported by an effective implementation of Compass for Success can inform decisions made related to student achievement, effective practices and resources, and operational efficiencies within the district.

Let us help you build on an investment you have already made in the Compass for Success toolkit so that you can realize these benefits.



Methodology

IBM K-12 Education consultants will work with the district for up to 15 days to:

1. Confirm which of the district top achievement priorities can most effectively be addressed or improved upon by more effectively leveraging data.
2. For each focus area, determine whether the data are:
 - a. Digitally and currently available to staff through the Compass Portal and/or Compass Analytics / Reports)
 - b. Digitally captured but not available through Compass Portal
 - c. Collected in a paper format, that may or may not be shared with others (i.e. data wall, teacher paper-based grade book)
3. Based on the priority areas, determine the order in which data in b. and c. above should be captured in Compass. Once the order has been determined, the district can begin to create associated workflows and processes to easily enable staff to capture the data digitally and save in Compass.
4. IBM K-12 Education consultants will work with a team including both district and school staff, to be called the Compass Implementation Team, to:
 - a. Identify who is currently using the Compass toolset and how, using a staff survey and focus groups as needed
 - b. Co-create a Compass Effective Use plan that will identify the order in which teachers and administrators (by grade and/or subject and/or school) will be invited to actively engage in the use of the Compass toolset. It is assumed that it will take approximately three years to engage all staff

Note: effective adoption and use of the Compass toolset is dependent upon 24/7, reliable, sustainable access to a mobile device by administrators and teachers. The implementation plan for staff device access will be highly influential in determining the order in which teachers and administrators are invited to participate in the Compass Effective Use plan.
5. Identify and record dependencies such as a mobile device for anytime, anywhere access for all administrators and teachers.
6. Identify the recommended components of:
 - a. a supporting professional learning plan and ongoing mentoring and support
 - b. a communication plan, to ensure all stakeholders are made aware of and kept apprised of the goals, implementation timelines and progress of this plan
 - c. a monitoring plan by working with the district to identify recommended success criteria and tools to monitor success and adoption

For more information

To learn more about IBM K-12 **Data and Analytics: Compass for Success Effective Use Services**, please contact your IBM Marketing Representative.

For more information on all our IBM K-12 Consulting and Professional Services, visit:

www.ibm.com/industries/education/canada-k-12-service-briefs

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