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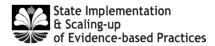
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Effective implementation capacity is essential to improving education. The State Implementation & Scaling-up of Evidence-based Practices Center supports education systems in creating implementation capacity for evidence-based practices benefitting students, especially those with disabilities.



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The mission of the National Implementation Research Network (NIRN) is to contribute to the best practices and science of implementation, organization change, and system reinvention to improve outcomes across the spectrum of human services.

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The primary purpose of the District Capacity Assessment (DCA) is to assist school districts to implement effective innovations that benefit students. The *capacity* of a district to facilitate building-level implementation refers to the systems, activities, and resources that are necessary for schools to successfully adopt and sustain Effective Innovations.

Introduction and Purpose

The specific purposes of the DCA are to:

- Provide a District Implementation Team (DIT) with a structured process for the development of a District Capacity Action Plan
- 2. Provide a DIT with information to monitor progress towards district, regional, and state capacity building goals
- 3. Support a common infrastructure for the implementation of **Effective Innovations (EI)** to achieve desired outcomes for students
- 4. Provide district, regional and state leadership with a regular measure of the **capacity** for implementation and sustainment of Effective Innovations in districts

Focus of the DCA

The DCA is administered with a specific innovation (e.g. Early Literacy, Positive Behavioral Interventions and Support, Multi-Tier System of Supports) in mind. An *Effective Innovation* is any set of operationally defined practices used in a defined context (e.g. schools) to achieve defined outcomes. It is important to choose one innovation and answer the DCA questions with that innovation in mind.

Schedule and Timeframe of DCA Administration

In January/February, the DIT formally completes the DCA with the assistance of a trained administrator and facilitator. For progress monitoring purposes, the DCA is re-administered in July/August to refine the **District Capacity Action Plan**. During the DCA administration to monitor progress, the team reviews previous DCA scores, updates scores based on recent progress, and adjusts the District Capacity Action Plan as necessary. It is acceptable, however, for a district to complete the DCA at any point during the year that would help achieve targeted functions/purposes.

Given the importance of the process and the complexity of the items, the anticipated duration to complete the DCA is one to two hours. Exact times will depend on the number of individuals participating and the familiarity of the team with the DCA and the process. The first implementation of the DCA typically takes more time than subsequent administrations. Preparing key documents prior to the DCA reduces the time for implementation (see page 5 for list of documents).

Process and Key Roles

The formal administration process consists of introducing the DCA and its purpose, providing an overview of the administration process and scoring, introducing the concepts or big ideas, reading each

item aloud and providing any necessary clarification, facilitating the discussion and voting process, and recording the score for each item. Information about key roles are provided in the table below:

DCA Administrator	A trained individual responsible for leading the discussion and adhering to the DCA Administration Protocol. This individual is preferably external to the district team and does not vote.
Facilitator	 An individual who has a relationship with the respondents and experience in the district and who supports the Administrator by helping to contextualize items for respondents or provide examples of work in which the district has engaged.
Note Taker	Records ideas shared for action planning and any questions and issues that are raised during administration.
Respondents	 Respondents are knowledgeable raters including District Implementation Team (DIT) members and other staff intentionally selected for their implementation knowledge, experience with the innovation being used, and leadership in the district.
Observer	Observers are invited <u>with permission</u> of the district team to learn about the DCA process or the activities in the district. Observers do not vote.

Preparation for the DCA and Administration

Prior to launching into the administration of the DCA the following should be in place:

- 1. District Implementation Team agrees to DCA administration and the commitment of time
- 2. Materials to be assembled in preparation for DCA administration include:
 - a. Previously completed DCA forms and/or data/reports from previous DCAs if applicable
 - b. Blank copies (paper or electronic) accessible to all respondents
 - c. Data sources to inform DCA assessment (District Improvement Plan needed at a minimum)

Rol	es and Job Descriptions	
	List of DIT members, roles, and job titles Listing of BIT members	Executive Leader job description DIT Coordinator job description Interview protocol (including procedures used during the selection process)
Tea	am Processes	
	DIT Meeting schedule	Meeting Agendas, Minutes, and Attendance
	DIT linking communication protocols	Graphic of problem-solving process used
Gui	idance Documents	
	Documentation of EI selection procedure	Documentation of linking Els
	Process documentation for sharing of policy relevant information to regional and state organizations	Process documentation for addressing internal district barriers

Buc	<u>dget</u>		
	Professional Learning budget allocations		Grant budget allocations
			•
DI-			
<u>Pla</u>		_	
	DIT implementation plan for EI		Documentation of implementation plan
	Sample BIT implementation plans		monitoring
	Sample of coaching service delivery plans		Sample of staff professional learning plans
	Communication plan		District professional learning schedule
Dat	ta and Measures		
	Fidelity measure		Sample Data Reports
	Practice Profile for EI		Sample School Board Status Report
	Training outcome data		Sample stakeholder Reports
	Coaching effectiveness data		
	Fidelity assessment data (feedback data)		
	Evidence of performance feedback process		

Scoring

The District Implementation Team completes the DCA together by using the *DCA Scoring Guide* to discuss each item and come to consensus on the final score for each item. The respondents score each item on a 0-2 scale utilizing a *simultaneous and public voting process*. This type of voting process facilitates participation of all respondents and neutralizes any potential power influences in the voting process. When asked to vote (e.g. "Ready, set, vote."), respondents simultaneously hold up either two fingers to vote "fully in place," one finger to vote "partially in place," or a closed hand to vote "not in place."

If the team is unable to arrive at consensus, additional data sources for each item are documented in the *DCA Scoring Guide* and should be used to help achieve consensus. Consensus means that voters in the minority can live with and support the majority decision on an item. If consensus is not able to be reached, the Facilitator encourages further discussion at a later time and the majority vote is recorded so that the results can be scored and graphed.

Research Basis and Outcomes from the DCA Completion

The research basis of the DCA is derived from the implementation science research literature and its Active Implementation Frameworks (Fixsen, Naoom et al., 2005). The Active Implementation frameworks "help define what needs to be done (effective interventions), how to establish what needs to be done, who will do the work (effective implementation), and establish the hospitable environment for the work (enabling contexts) to accomplish the positive outcomes" (Blase, Fixsen et al., 2005). The Active Implementation Frameworks are universal and apply to any attempt to use Effective Innovations. The frameworks consist of Usable Innovations, Implementation Teams, Implementation Drivers, Improvement Cycles, and Implementation Stages.

The Implementation Drivers assessed by the DCA:

- Leadership Active involvement in facilitating and sustaining systems change to support
 implementation of the effective innovation through strategic communication, decisions, guidance,
 and resource allocation
- Competency Strategies to develop, improve, and sustain educators' ability to implement an Effective Innovation as intended in order to achieve desired outcomes. Competency Drivers include: Performance Assessment, Selection, Training, and Coaching
- Organization Strategies for analyzing, communicating, and responding to data in ways that result
 in continuous improvement of systems and supports for educators to implement an effective
 innovation. Organization Drivers include: Decision Support Data System, Facilitative
 Administration, and Systems Intervention

DCA Items Mapping to Drivers Domains and corresponding subscales:

Implementation Drivers and Subscales	DCA Item #:
Leadership	
Leadership	1, 2, 3, 7, 17
 Planning 	8, 9, 18
Competency	
Performance Assessment	13, 26
Selection	20, 21
Training	22, 23
Coaching	24, 25
Organization	
Decision Support Data Systems	14, 15, 19
Facilitative Administration	4, 5, 6, 10, 11, 16
Systems Intervention	12

Outcomes from DCA completion:

- 1. Summary report with (a) Total score, (b) Sub-scale Scores and (c) Item Scores
- 2. Action plan for identifying immediate and short-term activities to improve district capacity to implement effective innovations

Administration Prerequisites

To assist districts in improving their capacity to implement effective innovations, administrators are required to successfully complete the DCA Administration online short course (http://implementation.fpg.unc.edu).

SISEP.org is a web-based application that allows District Implementation Teams to complete the DCA. Team scores are entered electronically, and reports are generated to view (a) Total Scores, (b) Sub-scale Scores, and (c) Item Scores. These data are used to assess current level, monitor progress across time, and plan actions that will improve capacity to implement evidence-based practices.

To access SISEP.org, DIT members are provided with a user ID, user type, and permission to enter DCA data and access reports. A user type and level of permission are determined and set by either the National SISEP Center, State Education Agency (SEA), or Regional Entity SISEP.org Coordinator. Note that once access is granted to a district, the user has access to view all of the district's DCA data. The user types that can be assigned to a user are listed below in the table.

SISEP.org User	Description			
Types				
Coordinator	A coordinator can add surveys to a district, add users to a district, take			
	surveys, and view reports.			
Team Member	A team member may only view reports.			

We ask that you let us know how you use the DCA so we can use your experience and data to improve and expand the assessment. Please respond to Caryn Ward (contact information below). Thank you.

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DCA Administration Fidelity Checklist

Pro	otocol Steps	Ste Cor	p nple	ted?
		N/A	es; N= = uns appli	ure or
1.	Respondents Invited - Administrator and/or Facilitator invites knowledgeable raters including DIT members and others	Υ	N	N/A
2.	Materials Prepared in Advance- Administrator and/or Facilitator ensures that copies (paper or electronic) of a blank DCA are available for each member and ensures that a room is set up with a laptop, projector, internet connection, and conference phone (video if possible) for any participants joining remotely	Y	N	N/A
3.	Overview- Administrator provides a review of DCA, purpose, and instructions for voting	Υ	N	N/A
4.	Administration - Blank DCA is projected on screen for entire team to view. If team is using SISEP.org, the web based version is projected on the screen	Y	N	N/A
5.	Administration- Each question is read aloud. After the Administrator reads a question, the Facilitator says, "ready, set, vote" and all respondents vote simultaneously and publicly to neutralize influence during the voting process (e.g. hold up 2 fingers to vote "fully in place," 1 finger to vote "partially in place," or a closed hand to vote "not in place" or holds up a card with the number 0, 1, or 2)	Y	N	N/A
6.	Administration - Facilitator tallies the votes and notes agreement or discrepancies for each question	Υ	N	N/A
7.	Consensus- If complete agreement is reached move on to the next question. If not, the Facilitator invites an open, brief discussion of the reasons for differences in scoring. The group is asked to vote again. The vote can occur multiple times at the discretion of the Facilitator. The goal is to reach consensus. Consensus means that the minority voters can live with and support the majority decision on an item. If the minority persists in not being able to live with the majority vote, the Facilitator encourages further discussion at a later time and the majority vote is recorded so that the results can be scored and graphed.	Y	N	N/A
8.	Recording - Administrator documents each scoring decision on sisep.org which is projected for all respondents to see, or on the paper copy used to record all votes	Υ	N	N/A
9.	Data summary - After the last question has been asked and answered, the Administrator clicks the link on SISEP.org to display graphs of total scores and subscale scores	Y	N	N/A
10.	Review - While viewing the graphs, Administrator highlights all of the subscales that moved in a positive direction and celebrates progress toward 80% or better subscale scores	Υ	N	N/A
11.	District Status Review - Facilitator initiates a discussion of updates on achievements, progress, and major milestones or barriers that have occurred since previous administration	Y	N	N/A
12.	Action - Facilitator asks respondents to discuss three domains they would like to set as agenda items for their regular meetings	Υ	N	N/A
13.	Planning - If there is not sufficient time for #11 and #12 the Facilitator ensures that a date and time are set for the District Status Review and Action related to selecting domains	Υ	N	N/A
14.	Conclusion - Administrator thanks the team for their openness and for sharing in the discussion	Y	N	N/A

Comments/Notes:

25. DIT uses coaching effectiveness data

26. Staff performance feedback is on-going

District Capacity Assessment (DCA): Scoring Form

Distr	rict Name: Date:				
DCA	Administrator: Facilitator:				
Effe	ctive Innovation: DIT Members:				
using the t	ctions: The District Implementation Team completes the District Capacing the <i>DCA Scoring Guide</i> to discuss each item and come to consensus or team is unable to arrive at consensus, additional data sources for each it	the fin	al score	for each inted in	item. If the <i>DCA</i>
	ing Guide and should be used to help achieve consensus. Scores are rec	orded c	on this <i>Sc</i>	oring Fo	orm
	w and then entered into SISEP.org.		Coore	-	
Item 1.	There is a District Implementation Team (DIT) to support implementation of	of	Score 2	1	0
	Effective Innovations (EI)				
2.	DIT includes an individual with executive leadership authority		2	1	0
3.	DIT includes a designated coordinator (or coordinators)		2	1	0
4.	DIT uses an effective team meeting process		2	1	0
5.	District has written procedures for selecting Els		2	1	0
6.	District documents how current EIs link together		2	1	0
7.	Funds are available to support the implementation of the El		2	1	0
8.	District has an implementation plan for the El		2	1	0
9.	DIT continuously improves the use of the implementation plans		2	1	0
10.	District uses a communication plan		2	1	0
11.	District uses a process for addressing internal barriers		2	1	0
12.	District uses a process to report policy relevant information to outside ent	tities	2	1	0
13.	DIT supports the use of a fidelity measure for implementation of the EI		2	1	0
14.	DIT has access to data for the EI		2	1	0
15.	DIT has a process for using data for decision making		2	1	0
16.	District provides a status report on the EI to the school board		2	1	0
17.	Building Implementation Teams (BITs) are developed and functioning to		2	1	0
	support implementation of Els				
18.	DIT supports BIT implementation plans being linked to district improvementation plans	nt	2	1	0
19.	DIT supports BITs using data for decision making		2	1	0
	District uses a process for selecting staff (internal and/or external) who wil		2	1	0
	implement and support the EI				
21.	District has a plan to continuously strengthen staff skills		2	1	0
	DIT secures training on the EI for all district/school personnel and stakehol	ders	2	1	0
	DIT uses training effectiveness data		2	1	0
24.	DIT uses a coaching service delivery plan to support building implementat	ion	2	1	0

1

0

2

Scoring Guide

DCA Item:	2 points	1 point	0 points	Data Source
1. There is a District Implementation Team (DIT) to support implementation of Effective Innovations (EI)	 A team is developed and is Representative of the district (e.g., K-12) Of functional size 	A team is developed and representative of the district -HOWEVER- The size of the team is not functional (e.g., too large or too small) to effectively accomplish work	There is not a team -OR- Team composition is not representative of the district	List of team members, roles, and job titles
2. DIT includes an individual with executive leadership authority	DIT includes at least one executive leader to approve and support team decisions (e.g., adequate funding, resource allocation, Information Technology - IT support, and positions) -AND- Attendance at meetings is regular -AND- When scheduling conflicts occur, the leader makes sure (s)he is provided with relevant information (decisions and potential barriers that need to be addressed by other district leaders) within 1-2 days after the meeting	DIT includes at least one executive leader to approve and support team decisions -AND- Attendance at meetings is regular -HOWEVER- When scheduling conflicts occur there is not a mechanism for the leader to be provided with relevant information within 1-2 days after the meeting	There is not an executive leader on the DIT -OR- The executive leader's lack of attendance at DIT meetings impedes the team's ability to complete the activities needed to support schools	Executive leader job description List of team members, roles, and job titles Linking communication protocol

DCA Item:	2 points	1 point	0 points	Data Source
3. DIT includes a	DIT includes a designated	DIT includes a designated	DIT does not include	Coordinator job
designated	coordinator who assumes a lead	coordinator who assumes a lead	individual(s) to provide	description
coordinator(s)	role on the DIT by:	role on the DIT by:	coordination	
	Preparing for and facilitating	 Preparing for and facilitating 	-OR-	
	the DIT meeting	the DIT meeting	The coordinator does not	
	 Developing agenda topics 	 Developing agenda topics 	assume a lead role on the DIT	
	Monitoring completion of	Monitoring completion of		
	assigned actions and	assigned actions and		
	implementation plan	implementation plan		
	-AND-	-AND-		
	Coordinator(s) uses knowledge	The coordinator needs to deepen		
	about the selected EI and	knowledge of the EI to make		
	implementation research in order	recommendations to the DIT and		
	to make recommendations to the	the executive leader overseeing		
	DIT and the executive leader	the DIT		
	overseeing the DIT	-OR-		
	-AND-	Time is not adequate to fulfill		
	Individual(s) providing	responsibilities given the scope of		
	coordination have adequate time	the work and/or the size of the		
	to fulfill responsibilities	district being supported		

	DCA Item:	2 points	1 point	0 points	Data Source
4.	DIT uses an	DIT meets in person monthly	DIT meets in person monthly or	It is difficult to establish an	Meeting schedule
	effective team	(during the school year) or more	more frequently depending on	effective team meeting process	
	meeting process	frequently depending on amount	amount of work	due to meeting less frequently	Meeting Agendas,
		of work	-AND	than monthly	Minutes, and
		-AND-	Meeting roles and responsibilities	-OR-	Attendance
		Meeting roles are consistently	are inconsistently used during	Inconsistent attendance by	
		assigned and used (e.g.,	the meeting	team members	
		facilitator, recorder, time keeper,	-OR-		
		norms monitor)	Absent team members are		
		-AND-	inconsistently updated following		
		Process is in place for absent	meetings		
		team members to receive	-OR-		
		updates shortly following the	Assignments are inconsistently		
		meeting	completed within the designated		
		-AND-	timelines		
		Team documents and completes			
		assignments outlined on an			
		action plan within designated			
		timelines			

DCA Item:	2 points	1 point	0 points	Data Source
5. District has	Written procedures are in place	Written procedures are in place	Written procedures are not in	Guidance
written	-AND-	—AND-	place	documents
procedures for	The procedure to select Els	-AND-		
selecting Els	includes an analysis of the	The procedure to select Els		Written
	following variables to ensure	includes all of the variables		documentation
	efficiency in DIT efforts:	bulleted in the 2-point response		showing how the
	Need for the EI	except for the following:		procedure has
	Fit and alignment with other	Evidence to demonstrate	A I I	been used within
	Els/initiatives/programs	effectiveness		the past 2 years
	 Resources needed to fully 	Maturity of the EI		
	implement	-OR-		
	Evidence to demonstrate	The procedure is not consistently		
	effectiveness	used		
	Maturity of the El			
	Capacity within the regional			
	agency to successfully			
	implement the El			
	-AND-			
	Procedure is consistently used			
	Procedure is consistently used			
6. District	Documentation displays new and	Documentation displays the new	There is no documentation of	Document
documents how		and existing Els the district	how new and existing Els are	displaying how all
current Els link	-AND-	supports	compatible	Els are linked or
together	Documentation includes	-AND	-OR-	compatible
topether	statements regarding how all Els	It is unclear how the	Documentation was once	Companion
	are compatible and add value to	initiatives/practices are	created but has not been	
	one another to achieve improved	compatible and add value to one	updated in the past 2-3 years,	
	implementation and student	another	making it obsolete	
	outcomes	unother	making it obsolete	
	outcomes			

	DCA Item:	2 points	1 point	0 points	Data Source
7.	Funds are	There is evidence of commitment	There is evidence of commitment	There is no commitment to	Professional
	available to	to sustain funding for on-going	to funding for the EI for a	funding the EI	Learning budget
	support the	implementation and scale-up of	minimum of one year or less		allocations
	implementation	the selected EI			
	of the EI				Grant budget
					allocations
8.		The plan is updated as needed	The plan is developed and	There is not an implementation	District
	implementation	using:	focuses most heavily on:	plan that meets the criteria	implementation
	plan for the EI	Fidelity data	Fidelity data	within the 2 or 1point	plan
		Student outcome data	Student outcome data	categories.	
		 Capacity data (e.g., 	-AND-		Record of approval
		Organization, Competency,	The plan has been approved by		(meeting minutes
		Leadership data)	executive leadership		or other written
		 Scale up data (e.g., each 			communication,
		school's stage of			signature)
		implementation)			
		-AND-			
		The plan's goals are S.M.A.R.T.			
		and include strategies/activities			
		to achieve the goals			
		-AND-			
		The plan has been approved by			
		executive leadership			
		-AND-			
		The plan for implementing the El			
		is integrated into the district's			
		continuous improvement			
		planning process			

DCA Item:	2 points	1 point	0 points	Data Source
9. DIT continuously improves the use of the implementation plans	Use of the implementation plan is reviewed a minimum of three times per year -AND- Includes documentation of: • Completion status of activities • Reasons activities were not completed (e.g., insufficient funding, training) • Team decisions (e.g., provide required resources to complete activities, next steps with communication of barriers) -AND- Plan is modified when data suggest the need	Use of the implementation plan is reviewed one or two times per year -AND- Includes documentation of: • Completion status of activities • Reasons activities were not completed (e.g., insufficient funding, training) • Team decisions (e.g., provide required resources to complete activities, next steps with communication of barriers)	Use of the implementation plan is not reviewed	Documentation of plan use and improvement

DCA Item:	2 points	1 point	0 points	Data Source
10. District uses a	The plan is written and accessible	The plan is in the process of	There is not a plan for	Communication
communication	to all staff	being written and accessible to	communication	plan
plan	-AND-	all staff	-OR-	
	The plan includes all of the	-AND-	Stakeholders are reporting	Stakeholder report
	following components:	The plan focuses primarily on:	communication to be	summaries
	List of internal and external	List of internal and external	ineffective	indicating
	stakeholder groups identified	stakeholder groups (e.g.,		communication has
	in the district's organizational	internal staff represented in		been effective
	chart (e.g., outside agencies,	the organizational chart,		
	families)	outside agencies, families)		
	 Type of information to share 	Persons responsible for		
		communication with each		
	and receive from identified	group		
	stakeholders	Frequency and methods of		
	 Persons responsible for 	communication		
	communication with each			
	group			
	Frequency and methods of			
	communication			
	communication method and			
	data at least annually			
	-AND-			
	Stakeholders report the			
	communication has been			
	effective			

DCA Item:	2 points	1 point	0 points	Data Source
11. District uses a	A formal process is in place (e.g.,	The process is informal	There is not a process	Guidance
process for	specific documents and steps)	-OR-	-OR-	document outlining
addressing	-AND-	The process is used inconsistently	The process is not used for	process
internal barriers	The process is consistently used	across all situations that would	addressing internal barriers	
	to remove internal barriers (e.g., policy and guidance documents revised to support new ways of work, resources are allocated/reallocated) -AND- Follow up takes place to see if addressing the barrier was effective.	warrant use	preventing successful implementation of the EI	Documentation showing how the process has been used in the past six months (e.g., examples of identifying a barrier, defining a solution, and implementing the
				solution with effect)
12. District uses a process to report policy relevant information to outside entities	A written process is in place to gather policy relevant information to help identify: Strengths of the state system Barriers that need to be resolved at the regional and/or state level to support district implementation efforts (e.g., state/federal laws, mandated use of funds) -AND- The process is consistently used for reporting monthly to the identified contact liaison with the Regional Agency and/or SEA	A written process in place and is used inconsistently	There is not a written process	Guidance document outlining process Evidence of use

DCA Item:	2 points	1 point	0 points	Data Source
13. DIT supports the use of a fidelity measure for implementation of the EI	DIT supports schools to use a research validated fidelity measure as recommended that is highly correlated with (i.e., predictive of) intended outcomes for the EI	DIT supports schools to use a fidelity measure for the EI as recommended, but the measure is currently in development (i.e., not yet correlated with outcomes or research validated) -OR- District has developed practice profiles to operationalize (e.g. Practice Profile) the EI for use in developing a fidelity measure	DIT does not support schools to use a fidelity measure for the EI -OR- DIT does not support schools to use the fidelity measure as recommended (e.g., frequency, audience)	Fidelity measure or practice profile Data (e.g., local or published) demonstrating that fidelity predicts intended outcomes
14. DIT has access to data for the EI	All of the following data are accessible for the DIT to analyze: • Fidelity data • Student outcome data (e.g., universal screening data, progress monitoring data, and summative assessment data) • Capacity data (e.g., DCA, Assessing Drivers Best Practices) • Scale up data (e.g., Stages of Implementation Analysis: Where are we now)	The DIT only has access to at least two of the following types of data, but not all types: Fidelity data Student outcome data Capacity data Scale up data	No data are accessible -OR- Data accessible for the DIT to analyze are primarily focused on student outcomes	Sample data reports

DCA Item:	2 points	1 point	0 points	Data Source
15. DIT has a process	A specific problem-solving	A specific problem-solving	DIT does not use a specific	Graphic of
for using data for	process (e.g. Improvement Cycle)	process (e.g. Improvement Cycle)	problem-solving process	problem-solving
decision making	is used	is used	-OR-	process
	-AND-	AND	DIT primarily uses student	
	All data are used in the following	DIT only use at least two of the	outcome data for decision	
	ways:	following types of data for	making	
	 Fidelity data are analyzed to 	problem solving, but not all		
	improve implementation	types:		
	supports (e.g., selection,	Fidelity data		
	training, coaching supports to	Student outcome data		
	ensure EI is being	Capacity data		
	implemented as intended)	Scale up data		
	Student outcome data			
	(screening, progress			
	monitoring, summative			
	assessments/state test) are			
	used to determine the			
	impact the EI is having on			
	student outcomes			
	Capacity data for the EI are			
	used to enhance leadership,			
	organizational or			
	competency supports			
	 Scale-up data are used to 	-		
	create differentiated plans			
	for schools based on their			
	current stage of			
	implementation			

DCA Item:	2 points	1 point	0 points	Data Source
16. District provides a	The report includes at least five	The report includes less than five	A status report has never been	Copy of most
status report on	of the following seven types of	of the different types of	provided to the school board	recent school
the EI to the	information:	information outlined in the 2-	OR-	board status report
school board	 Number of schools across the 	point criteria	Report focuses only on action,	
	district working to implement		not on data	
	the El			
	 Each school's stage of 			
	implementation			
	 Internal capacity to develop 			
	structures to support the EI			
	(leadership, organization,			
	competency)			
	Fidelity of implementation			
	for the EI			
	 Impact of the EI on student 			
	outcomes			
	 Stakeholder information 			
	(e.g., survey data from staff			
	and parents) about			
	implementation of the EI			
	Upcoming work to scale-up			
	the EI and continue			
	improving			
	-AND-			
	At minimum twice a year			

DCA Item:	2 points	1 point	0 points	Data Source
17. Building	Every school in the district has a	Some, but not all, schools in the	None of the schools in the	List of BIT
Implementation	BIT	district have a BIT	district have a BIT	members
Teams (BITs) are	-AND-	-OR-		
developed and	BITs overlap as much as possible	BITs do not strategically overlap		List of school
functioning to	(e.g., one or more members) with	with the school improvement		improvement team
support	the school improvement team	team		members
implementation	-AND-	-OR-		
of EI	DIT supports BITs (e.g., provides	BITs do not have the necessary		Linking
	training, coaching, etc.)	supports from DIT		communication
				protocol
18. DIT supports BIT	80% or more of schools with BITs	At least half of the BITs have	BITs do not have	School level plan
implementation	have implementation plans	implementation plans that are	implementation plans that are	
plans being linked	linked to the district priorities	linked to the district priorities	linked to the district priorities	
to district	within the district improvement	within the district improvement	within the district	
improvement plan	plan	plan	improvement plan	

DCA Item:	2 points	1 point	0 points	Data Source
19. DIT supports BITs	BITs use a specific problem-	BITs use a specific problem-	BIT does not use a specific	Evidence of the
in using data for	solving process (e.g.	solving process (e.g.	problem-solving process (e.g.	problem-solving
decision making	Improvement Cycle)	Improvement Cycle)	Improvement Cycle)	process
	-AND-	-AND-	-OR-	
	All data listed below are used in	The BIT primarily uses a	BIT chooses to primarily use	Analysis of action
	the following ways:	combination of two of the three	annual summative assessment	plans and updated
	 Fidelity data are analyzed to 	sources of data:	data (e.g., state test) to analyze	improvement plans
	improve implementation	Fidelity data	student outcomes	based on analysis
	supports such as selection,	Student outcome data relying		of the data
	training and coaching to	mostly on screening data but		
	ensure the EI is being	not consistently using other		
	implemented as intended	measures like progress		
	Student outcome data	monitoring data and		
	(screening, progress	summative assessment data		
	monitoring, and summative	Capacity data are used to		
	assessment/state test) are	develop structures to support		
	used to determine the	the EI (leadership,		
	impact of the EI	organization, competency)		
	Capacity data are used to			
	develop structures to support			
	the EI (leadership,			
	organization, competency)			
		-		

DCA Item:	2 points	1 point	0 points	Data Source
20. District uses a	Job descriptions exist that	Job descriptions exist and include	Job descriptions exist but do	Job descriptions
process for	describe the functions of the	general description of the	not align with competencies	
selecting staff	position and align with the	functions of positions that may	needed to implement the El	Interview protocol
(internal and/or	competencies needed to develop	align with competencies needed	-OR-	(including
external) who will	building implementation capacity	to implement the EI	Generic job interview protocol	procedures used
implement and	and use of Effective Innovations	-OR-	(e.g. similar protocol for any	during the
support the EI	(Els)	Interview protocols exist but do	position) exists in the district	selection process)
	-AND-	not include documentation and		
	Job interview protocol includes	assessment of core skills or		
	documentation and assessment	demonstrated ability to perform		
	of core skills needed to	skills in simulated activity during		
	implement the EI	the interview		
	-AND-			
	Interview protocol includes			
	specific procedures for assessing			
	candidate capacity to perform			
	key skills (e.g., work task, role			
	play) and use feedback provided			
	during the interview to improve			
	performance during a simulated			
	work activity			
	-AND-			
	Interview protocol is refined and			
	revised at least annually to			
	improve the selection process			

DCA Item:	2 points	1 point	0 points	Data Source
21. District has a	All staff (newly selected and	All staff have a professional	None of the staff who	Staff professional
plan to continuously	existing) assigned to implement	learning plan that includes only	implement or support the EI	learning plans
strengthen staff skills	or support the EI have a	some of the criteria outlined in	have a professional learning	
	professional learning plan that	the 2-point response	plan	
	includes:		-OR-	
	Areas for further	-OR-	Professional learning plans	
	development	Only newly selected staff have a	include fewer than 2 of the	
	Training for initial	professional learning plan that	criteria outlined in the 2-point	
	competency development (if	includes all of the criteria	response.	
	needed)	outlined in the 2-point response.		
	 Coaching supports 			
	Time allocated within job			
	responsibilities to develop			
	knowledge outlined in plan			
22. DIT secures	Highly competent individuals	Highly competent individuals	Trainings are not skill based	District
training on the El	provide trainings (e.g., deep	provide trainings	and do not include	professional
for all	content knowledge, effective	-AND-	opportunities for practice or	learning schedule
district/school	presentation skills)	Trainings are skill based and	behavioral rehearsals	
personnel and	-AND-	opportunities for	-OR-	Training
stakeholders	Trainings are skill based, include	practice/behavioral rehearsals	A one-sized fits all professional	evaluations
	opportunities for	are provided when applicable,	learning plan is developed for	Cample of staff
	practice/behavioral rehearsals	and provide participant feedback	staff regardless of their current	Sample of staff
	when applicable, and provide		strengths and needs to	professional
	participant feedback		accurately implement/support	learning plans
	-AND-		the El	
	All staff have opportunities to			
	receive training as outlined in			
	their professional learning plans			

DCA Item:	2 points	1 point	0 points	Data Source
23. DIT uses training	DIT uses the following types of	DIT uses the following types of	Data are not analyzed or used	Training outcome
effectiveness data	training effectiveness data:	training effectiveness data:	to determine effectiveness of	data
	 Pre and post assessment of 	Pre and post assessment of	training	
	knowledge and skills	knowledge and skills		Evidence that data
	Observation of participants	Observation of participants		are used for
	practicing new skills	practicing new skills		improvements
	Trainer performance			
	feedback (e.g., training	-AND-		
	schedule, training content,	Training effectiveness data		
	training process)	are analyzed to:		
	-AND-	Inform improvements to the		
	Training effectiveness data	training content and delivery		
	are analyzed to:			
	Inform improvements to the			
	training content and delivery			
	Inform improvements in			
	recruitment and selection,			
	training, coaching, and other			
	implementation supports			

DCA Item:	2 points	1 point	0 points	Data Source
24. DIT uses a	Coaching supports provided to	The plan only includes	No coaching service delivery	Sample of coaching
coaching service	building staff are outlined in a	consultation without direct	plan exists	service delivery
delivery plan	service delivery plan that	observation	-OR-	plans
	includes:	-OR-	The coaching service delivery	
	Support for BIT functioning	Coaching service delivery plan	plan is not being used	
	Support for use of EI	developed but is not current		
	-AND-	(over a year old)		
	Service delivery plan is informed			
	by:			
	Direct observation			
	Product Review			
	Participant input obtained			
	from conversations,			
	interviews, surveys			
	-AND-			
	Coaching activities include:			
	• Prompting			
	Modeling			
	Feedback			
	Self-reflection using data			
	Assistance with adaptation to			
	local context			
	-AND-			
	Adherence to the coaching			
	service delivery plans is reviewed			
	three times a year			

DCA Item:	2 points	1 point	0 points	Data Source
25. DIT uses coaching	Coaching effectiveness is	Coaching effectiveness is	Coaching effectiveness is not	Coaching
effectiveness data	assessed at least every 6 months	assessed annually	assessed and multiple sources	effectiveness data
	-AND-	-AND-	of data are not used.	such as
	At least three of the following	At least one of the following		staff satisfaction
	sources of data are used:	sources of data are used:		surveys
	 Fidelity measures 	 Fidelity measures 		
	 Coach observations 	 Coach observations 		Evidence the data
	 Staff satisfaction surveys 	 Staff satisfaction surveys 		are used to inform
	(coaching recipients,	(coaching recipients,		improvements
	coach, other	coach, other		
	stakeholders)	stakeholders)		
	 Coaching service delivery 	 Coaching service delivery 		
	adherence data	adherence data		
	-AND-	—AND-		
	Coaching effectiveness data are	Coaching effectiveness data are		
	utilized to inform improvements	only utilized to inform coaching		
	in coaching,	improvements		
	selection/recruitment, training,			
	and other implementation			
	supports			
		→		

DCA Item:	2 points	1 point	0 points	Data Source
26. Staff performance	Performance feedback (e.g.,	The process for performance	No process is in place for	Evidence of
feedback is on-	fidelity) process is in place to	feedback related to using the EI is	providing performance	performance
going	provide consistent feedback to all	in development	feedback to staff using or	feedback process
	staff who are using or supporting	-	supporting the EI	
	the EI, including trainers and	- OR -		Fidelity assessment
	coaches	Feedback data are collected and		data
	Feedback is specific to	reviewed but is done on an		
	implementation of the EI	annual basis rather than in an on-		
	Those providing feedback	going way		
	have knowledge of the EI and			
	understand the components			
	of high quality			
	implementation			
	 Collaborative review of data 			
	with all staff is perpetual			
	Data are used to celebrate			
	accomplishments			
	Data are used to strengthen			
	staff skills (at all levels)			

Action Planning

Step 1: For any item listed below a "2" consider actions that may be completed within the next 3 months.

Step 2: Define the action, "who" is responsible, when it will be accomplished, and the team/meeting when updates on the action will be reviewed.

Step 3: Team should prioritize the areas or items that are most critical to improve—critical defined as most likely to improve fidelity, sustainability and student outcomes.

Subscale and Items	Action	Who	When	Next Update
1. Leadership	Accion	Willo	When)
1. Leadership				
2. Action Planning				
3. Performance Feedback				
4. Selection	3			
5. Training				
6. Coaching				
7. Decision Support System				
8. Facilitative Administration				
9. Systems Intervention				

Glossary

Browse the glossary below to learn the vocabulary terms commonly encountered in the DCA. To successfully administer the DCA, knowledge of these terms is necessary. The glossary was compiled using the following resources: SISEP's Active Implementation Hub, National Implementation Research Network, and PBIS.org.

Authority

Authority in the context of the DCA refers to the power or right to make decisions regarding budgets, positions, and allocation of resources.

Building Implementation Team (BIT)

An organized and active group that supports the implementation, sustainability, and scale-up of Effective Innovations by integrating the use of implementation stages, drivers and improvement cycles.

Capacity

Systems, activities, and resources that are necessary for schools to successfully adopt and sustain effective innovations.

Coaching

Coaching is defined as regular, embedded professional development designed to help teachers and staff to use the program or innovation as intended.

Coaching Service Delivery Plan

A written plan detailing the frequency of coaching observations, methods of support, and routines and methods (e.g. written, verbal) for providing constructive feedback in a safe environment.

Communication Protocol

A written document outlining the frequency, type, and format of communication between teams for the following purposes: communicate progress and celebrate success throughout the system, report systemic barriers that are preventing or hindering implementation and should be resolved by one of the groups, report on actions taken to resolve or address past issues, and revisit past decisions and agreements periodically to ensure that solutions are still functional.

Coordinator

District staff member assuming a lead role in preparing for and facilitating the DIT meetings, agenda topics and monitoring completion of assigned actions.

Decision Support Data System

A system for identifying, collecting, and analyzing data that are useful to the teacher, school, and district for decision making to improve implementation of the EI. Specifically, the utilization of process data, performance (fidelity) data, and outcome data is measured and data are used.

Diagnostic Assessment

Assessments which provide more in depth information about an individual student's specific skill, for the purpose of guiding future instructional supports.

District Capacity Action Plan

A detailed plan outlining actions needed to reach one or more goals for improving district capacity.

District Implementation Plan

A detailed plan outlining actions needed to reach one or more goals for effective and sustained implementation of an EI.

District Implementation Team

An organized and active group that supports the implementation, sustainability, and scale-up of Effective Innovations by integrating the use of implementation stages, drivers and improvement cycles.

District Improvement Plan

A detailed plan outlining actions needed to reach one or more goals for performance improvement.

Effective Innovation

An innovation is anything that is new to a district and that is intended for use to improve effectiveness or efficiency. The innovation was developed based on the best available evidence (e.g., evaluation results, research findings).

Executive Leadership

A process of <u>social influence</u> in which a person can enlist the aid and <u>support</u> of others in the accomplishment of a specific task.

Fidelity

Fidelity is defined as doing what is intended.

Formal

Formal refers to an established hierarchy, procedure or set of specific behaviors.

Facilitative Administration

Organization driver focused on the internal processes, policies, regulations, and structures over which a district implementation team has some control in order to create and maintain hospitable environments to support new ways of work.

Guidance Documents

Publically available documents outlining a process and/or procedure and its implementation.

Implementation

A specified set of activities designed to put into practice an activity or program of known dimensions. According to this definition, implementation processes are purposeful and described in sufficient details such that independent observers can detect the presence and strength of the "specific set of activities" related to implementation.

Implementation Science

Implementation science is the study of methods to promote the integration of research findings and evidence into policy and practice. It seeks to understand the behavior of professionals and other stakeholders as key variables in the sustainable uptake, adoption, implementation, and sustainability of Effective Innovations.

Improvement Cycles

Improvement cycle is a planned sequence of systematic and documented activities aimed at improving a process (e.g., PDSA Cycle – Plan, Do, Study, Act).

Informal

Informal refers to an activity or process that is marked by the absence of formality or structure.

Interview Protocol

A document outlining the various activities used within a selection process of a staff member.

Performance Assessment

Performance assessment refers to measuring the degree to which a teacher or staff are able to use the intervention or instructional practices as intended. Performance assessment (fidelity) measures the extent to which an innovation is implemented as intended.

Policy Relevant Information

Data and material that can be used to inform the development and/or refinement of a policy or statement of intent adopted by a Board or senior governance body.

Progress Monitoring

Frequent assessment to provide more in depth information about an individual student's specific skills, for the purpose of guiding instructional supports.

Regional Unit

An educational entity providing various school districts within a specified geographic region of the state with a wide array of educational programs and services, many of which are too costly or limited in demand for a single location.

Scaleworthy or Scalable Practices

Practices that have sufficient social and scientific validation to warrant the large-scale investment needed to transform these practices into Standard Practice. Scalable practices have documentation that they are needed, effective, usable, and feasible.

Selection

Selection refers to the purposeful process of recruiting, interviewing, and hiring 'with the end in mind'. Selection through an active implementation lens includes identifying skills and abilities that are pre-requisites and/or specific to the innovation or program, as well as attributes that are difficult to train and coach.

SMART Goal

SMART is a mnemonic acronym, giving criteria to guide in the setting of goals and/or objectives. A SMART goal is defined as one that is specific, measurable, achievable, relevant, and time-bound.

Summative Assessment Data

Measures used to gather information about student performance compared to grade level standards.

Systems Intervention

An Organization driver focused on the external variables, policies, environments, systems or structures that influence or have impact on the district and schools.

Training

Training through an *active implementation lens* is defined as purposeful, skill-based, and adult-learning informed processes designed to support teachers and staff in acquiring the skills and information needed to begin using a new program or innovation.

Universal Screening

The systematic assessment of all children within a given class, grade, school building, or school district, on academic and/or social-emotional indicators that the school personnel and community have agreed are important.

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