Institute For Enterprise Excellence

Bringing Purpose To Life

Principles for Personal and Organizational Transformation – Align

April 2016

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Executive Summary:
Our first White Paper “Foundations for Transformation: Linking Purpose, People and Process”\(^1\) described the common patterns that we have observed as executives and managers have attempted to create a culture of continuous improvement in their organization. Many find themselves trapped in a cycle of “program of the month” approaches that never seem to produce the sustainable transformation of management that is necessary. However, there are some who desire to break away from this pattern, and wish to switch the direction of their efforts by understanding the power of purpose, as well as learning and practicing new principles of management.

In this paper, we describe the principles behind the IEX model, specifically those principles primarily focused on aligning the improvement efforts so that individuals can have a clear “line of sight” between the work they do every day and how it connects to and supports the organization’s purpose.

Review of the Sustainability Model
In our first white paper “Foundations for Transformation”\(^1\) we described a model for sustainability (see Figure 1) and described climate and culture (see Figure 2) and described the velocity model (see Figure 3).

Executives who understand the interactions of all parts of the model will realize the following points as illustrated in Figure 1:

1. Working towards “true, true north”\(^2\) includes understanding what we want to see (Purpose), what we need to do (ideal behaviors – KBI’s) and what we want to get (key performance measures – KPIs).
2. There are appropriate roles and responsibilities to achieve the desired results and accomplish the organization’s purpose. Leaders need to own (monitor, maintain and improve the understanding of) the guiding principles. Managers need to own systems (monitor, maintain and improve). The front-line workers need to own the tools (monitor, maintain and improve).\(^3\) In most organizations, these roles are misaligned. The tools are owned by managers or the improvement team. Systems are owned by leaders. The front-line workers have no real role or responsibility, and no-one is responsible for the principles.
3. Systems drive behaviors.\(^4\) If you want different (ideal) behaviors, you need to have the right systems. Understanding systems and how to adjust them is critical knowledge that is beyond the scope of this paper but is outlined in our eighth white paper.\(^5\)
4. Improvement comes from both individuals and from systems, and better results through ideal behaviors. It’s “both/and” not “either/or.”
5. Executives and managers can use their knowledge of the velocity model to assess the current state of their systems by observing the frequency, intensity, duration, scope and role of ideal behaviors. They can use this information to determine how to adjust key systems to get better results through ideal behaviors.
6. There is a model for deployment that can help executives who wish to apply this knowledge every day in their organization in order to...

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\(^3\) We use the guide of 80/20 with these roles and responsibilities. E.g. the leaders are primarily (80%) responsible for principles. Leaders do own some systems (like strategy deployment) and they do own some tools (like x-matrix).
\(^4\) The word “modulate” may be more precise from a natural science perspective. Systems are not the only factor that modulate behaviors. For instance, a person’s values will influence behaviors, as well as what gets measured, rewarded and recognized.

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Climate and Culture
The purpose of the sustainability model is to create a sustainable “way of being” that helps the organization achieve its purpose through ideal behaviors in order to achieve the ideal results. We describe the relationship between climate and culture in Figure 2. What the leader believes about the way the world works will drive their behavior. For instance, if leaders believe that the way to get results is to focus on results, this will show up as a focus on measurable results in their behaviors. This will set the climate (the tone and mode) for the organization. There is a “macro climate” for the organization as whole, as well as “micro climates” at the department level. In other words, any leader sets a climate that will affect the culture. We define culture as the sum of the behaviors that are exhibited by the people who are trying to achieve results. For instance, if the primary way that people (leaders, managers and front-line) achieve results is through fire-fighting, work-arounds and heroic efforts, then that defines the culture. People will respond rationally to the climate that is set by leadership and will create systems (both formal and informal) accordingly. These systems will drive the behaviors which define the culture.

Here are some key points regarding the “People” component of the Sustainability model:
1. The quality of the relationship between each person and their immediate supervisor is pivotal. Marcus Buckingham, states it as follows, “The talented employee may join a company because of its charismatic leaders, its generous benefits, and its world-class training programs, but how long that employee stays and how productive he is while he is there is determined by his relationship with his immediate supervisor.”
2. Research from 2015 provided by Gallup, Inc. indicated managers account for 70% of the variance in employee engagement.
3. A recent study by Google researches discovered that what makes a great team is not who is on the team, but rather how the team members interact, how they structure their work and how they view their contributions. This conclusion should not come as a surprise, as this was pointed out by both W. Edwards Deming and Russell Ackoff decades ago. The best parts do not make the best system, what matters is their alignment toward purpose and quality of the interactions. This knowledge applies to social systems as well as mechanical systems.
4. The Google research also discovered five keys that make an effective team, the primary factor being “psychological safety” defined as “team members feel safe to take risks and be vulnerable in front of each other.” Again, this should not come as a surprise. Deming pointed out the need to drive fear out of the workplace, and Patrick Lencioni described the importance of creating trust and team member vulnerability.
5. Engaging employees is only the beginning. In a 2015 Harvard Business Review article, authors Eric Garton and Michael Mankins stated as follows, “The problem is that the typical manager today is generally great at hitting his or her numbers, while only a small minority have mastered the art of inspirational leadership. As a result, they are unable to manage individuals to their full potential, build and lead truly great teams, and connect a team or individual’s mission to the company’s overall purpose.”

7 Markus Buckingham, First Break All The Rules
8 http://bit.ly/gallup70percent
11 Russell Ackoff, Systems Thinking for Curious Managers
6. Learning more about emotional intelligence\textsuperscript{15}, social intelligence\textsuperscript{16} and leadership vertigo\textsuperscript{17} can provide guidance to managers who wish to improve the environment and relationships in their sphere of influence.

The Velocity Model
Most organizations that pursue an improvement effort seem to gravitate to the “improve” dimension (lower, right-hand corner) of Figure 3. People are primarily taught improvement tools and methods through experiential learning events. This is not wrong, but it is incomplete.

Improvement without alignment to the most important problems and strategies for the organization (upper part of Figure 2) can lead to random acts of improvement that can be wasteful and counterproductive. Without attention to the principles of enabling people (lower, left-hand corner of Figure 3), people will not be engaged in the improvement work. Improvement will be done “to” them or “for” them, not “with” them.

Imagine 3 pedals at the three corners of the velocity model. Even and equal pressure on the pedals will accelerate the transformation effort. Pressure on only one or two of the pedals will not produce the desired acceleration. At the center of the model are the “work systems.” The principles of enabling help people to be engaged in improving their work. The principles of alignment help people to understand how their work connects to the purpose of the organization. The principles of improvement help people to effectively improve their work systems. Improving the work is the work, not in addition to the work.

The transformation journey is an “organic” process, not mechanistic. Organizations must discover the benefit of starting small at the center of the model with simple systems of alignment, enabling and improvement. After stabilizing the systems (30 – 60 iterations of the ideal behavior) they are ready to the next level, then stabilize again, then move to the next level, etc. The velocity model forms the basis for an assessment methodology to understand the maturity level of an organization’s transformation journey. Specific systems are assessed based on the frequency, intensity, duration, scope and role of the ideal behaviors that the systems are driving.\textsuperscript{18}

Review of Principles
In our first white paper\textsuperscript{1}, we described some of the important business principles of enterprise excellence, grouped into domains of 1) alignment, 2) enabling and 3) improvement.\textsuperscript{19} We organize these principles into 3 dimensions as illustrated in the “velocity model,” Figure 3.

\textbf{Align}
- Constancy of purpose
- Create value for the customer
- Think systemically

\textbf{Enable}
- Lead with humility
- Respect every individual
- Learn continuously

\textsuperscript{15} One definition of emotional intelligence: “the capacity of individuals to recognize their own, and other people’s emotions, to discriminate between different feelings and label them appropriately, and to use emotional information to guide thinking and behavior.” \url{https://en.wikipedia.org/wiki/Emotional_intelligence}

\textsuperscript{16} One definition of social intelligence: “the capacity to effectively navigate and negotiate complex social relationships and environments.” \url{https://en.wikipedia.org/wiki/Social_intelligence}

\textsuperscript{17} Max S. Brown and Tanveer Naseer, 2014, \textit{Leadership Vertigo}, \url{http://leadershipvertigo.com}

\textsuperscript{18} \url{http://bit.ly/HVNAssess}

\textsuperscript{19} These twelve principles can be attributed to a number of thought leaders and sources including the Shingo Institute, Lean Enterprise Institute, W. Edwards Deming, Stephen Covey, Taichi Ohno, and Shigeo Shingo. More information can be found in our twelfth white paper at this link: \url{http://bit.ly/stoecldeming20142}

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Improve
- Focus on process
- Provide quality at the source
- Flow and pull value
- Understand and manage variation
- Embrace scientific thinking
- Seek perfection

Here are some key points about these guiding principles:
1. Principles are not the same as “values.” Every individual develops their values early on in life. They are personal, subjective and govern the individual’s behavior.
2. Principles are universal truths that govern everyone and govern consequences.
3. Not understanding or ignoring these guiding principles will put a company out of business (some faster than others).
4. Understanding these principles will help to identify ideal behaviors or key behavior indicators (KBI’s). See Figure 1.
5. Understanding these principles help to adjust systems and select appropriate tools, which helps to deliver better results (key performance indicators – KPI’s). Refer to Figure 1.
6. Learning these principles (and unlearning existing beliefs and principles) is a challenging and life-long task.

Principles for Alignment
This paper focuses on the principles for alignment which provide guidance for everyone in the organization to achieve the organization’s purpose.

Create Value for the Customer
One of the contributions that Dr. W. Edwards Deming gave to the world is the view of the organization as a system as shown in Figure 4 (from *The New Economics*). Dr. Deming taught us that the customer is the most important part of the system, and that quality should be aimed at the needs of the customer, both present and future. Without customers, you do not have a company.

The customer defines value, but they often do not know how to articulate what that is. We need systems and processes that notice what the customers might need, what would help them, both now and in the future. The impact of poor quality (not providing value to the customer) is described as follows by Dr. Deming:

“Poor quality begets poor quality and lowers productivity all along the line, and some of the faulty product goes out the door, into the hands of the customer. An unhappy customer tells his friends. The multiplying effect of an unhappy customer is one of those unknown and unknowable figures, and likewise for the multiplying effect of a happy customer, who brings in business.”

This principle applies not only to the ultimate customers of a company (the end users), but to internal supplier-customer relationships as well. When we understand the organization as a system, we will understand that the system view (Figure 4) as a fractal, which is defined as follows:

“A fractal is a never-ending pattern. Fractals are infinitely complex patterns that are self-similar across different scales. They are created by repeating a simple process over and over in an ongoing feedback process.”

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loop. Driven by recursion, fractals are images of dynamic systems – the pictures of Chaos. Geometrically, they exist in between our familiar dimensions.”

This means that the same attention to the needs of the ultimate customer must also be the focus of our internal customer-supplier relationships.

The foundational belief behind this principle is that “trust is sacred.” Here is a definition of this principle - Ultimately, value must be defined through the lens of what a customer wants and is willing to pay for. Organizations that fail to deliver both effectively and efficiently on this most fundamental outcome cannot be sustained over the long-term. Here are some “behavioral benchmarks” for this principle:

Relationships - We identify and build relationships with our customers by asking questions, anticipating needs and aligning our organization to them.

Integrate - We honor every commitment and embed them into everything we do to hold ourselves accountable.

Value Stream - We align our value stream to maximize value for the end consumer of the product or service.

Examples of Ideal Behaviors Based on “Create Value for the Customer”:
What kinds of behaviors might we see if this principle was understood and applied in an organization? What behaviors would our systems drive? Here are some ideas:

Leaders: Continuously listen to and translate the “voice of the customer” so that it is clearly understood. Facilitate dialogue and interactions within the organization to create positive internal customer-supplier relationships.

Managers: Collaborate with other managers to design systems that foster up-stream and down-stream customer-supplier relationships. Coach front line employees to build “voice of the customer” processes into daily systems.

Front Line: Discuss and surface “voice of the customer” (both internal and external) issues and ideas in daily improvement work.

Here are some discussion questions on this principle:
- How do we anticipate the needs of the customer, on a proactive and regular basis?
- What have we made too complicated in the customer experience? How might we prevent this?
- What is the short-term consequence of ignoring the customer’s voice? What is the long-term affect?
- In what circumstances would our customers go to our competitors? What are we doing to prevent this from happening?
- What gets in the way of listening to the customer? What barriers do we need to remove?
- What is making our customer walk away thinking that was an amazing experience? How do our processes and systems hinder this experience?
- How are we helping our employees at all levels unleash their initiative, imagination and passion toward discovering better ways to deliver value for the customer?
- Do we ever walk away from a meeting thinking, “I just lost an hour of my life!” Without blaming an individual, describe how value was lost, and how value could be regained?
- Do we recommend our organizations product or service without ANY reservation to our family and friends? Why? Has there been a time when you wouldn’t have recommended? Why?
- What are we measuring today? How does this help us better understand if we creating value for our customer?
- Do we build our processes and systems to be aligned with the ‘Voice of the Customer’? How do we follow-up to ensure this?
- How do we help our employees learn more about (and empathize with) our customer?
- More reflection questions can be found at the references at this footnote.

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22 http://fractalfoundation.org/resources/what-are-fractals/

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**Constancy of Purpose**

If we view the organization as a system as in Figure 4 we would understand that (like any system) there needs to be a common aim. This is the organization’s purpose. The statement of purpose answers these questions:

1) What needs exist in society that we are trying to meet?
2) What are the current needs and the future needs?
3) What business are we in?
4) What business ought we be in?

A useful statement of purpose is more than a mission, vision or values statement that is merely “bolted on” to the organization. A simple, succinct statement of purpose helps pull everyone in the organization into the future as they meet the needs of customers.

Maintaining constancy of this purpose is difficult. Dr. Deming described lack of constancy of purpose as one of the “seven deadly diseases” of Western management, and this one in particular he called “the crippling disease.” The temptations to focus on the short-term or the distractions of the day are difficult to resist.

The foundational belief behind this principle is that “our success depends upon a commitment to a shared understanding of why we exist.” Here is a definition of this principle - An unwavering clarity of why the organization exists, where it is going, and how it will get there enables people to align their actions, as well as to innovate, adapt and take risks with greater confidence. Here are some “behavioral benchmarks” for this principle:

**Alignment** - Our common sense of purpose drives all our decisions.

**Elevation** - Our reason for being is sufficiently elevated that everyone in the organization feels a sense of connection to it.

**Communication** – Everyone knows who we are and why we exist and this is manifested in our daily actions and communications amongst ourselves and with others.

**Examples of Ideal Behaviors Based on Constancy of Purpose**

What kinds of behaviors might we see if this principle was understood and applied in an organization? What behaviors would our systems drive? Here are some ideas:

**Leaders**: Establish and communicate a simple, succinct statement of purpose that drives a compelling direction for everyone in the organization.

**Managers**: Work with leaders, fellow managers and front-line staff to set meaningful goals that will help achieve the organization’s purpose.

**Front Line**: Work with colleagues to set meaningful goals that connect to the work of the departments to the organization’s purpose.

**Here are some discussion questions on this principle:**

- What are some things we are missing when our focus is only on performance results? What impact does this have?
- What makes my work meaningful? – How much time do I spend doing the stuff that is meaningful?
- What barriers exist that make it hard for people to focus on purpose?
- How strong is our common sense of purpose? How does this purpose guide our decisions?
- What gets you excited about the work you do here? How does the purpose bring meaning to the work you do?
- How does a constancy of purpose enable our people?
- What is the short-term consequence of ignoring our purpose? What is the long-term affect?
- How much do you agree with this statement, “Our organization creates a sense of purpose that is simple and easy to connect to.” What are we doing to support this statement?
- What gets in the way of being purpose driven? What barriers do we need to remove?

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- Do we focus on the mass many (initiatives and results) or the critical few? How do our actions or behavior help or hinder?
- 95% of ALL organizational vision’s and purpose statements share 16 common adjectives – how have we differentiated ours?
- How are we helping our employees connect their hearts & minds to their work, the organization, and to the vision?
- More reflection questions can be found at the references at this footnote.25

Think Systemically (not “systemATically”)
If we are to provide value to the customer (both internal and external) and maintain constancy of purpose, it is imperative that we understand how systems work. Systems thinking is not something that we were taught in school nor on the job, but it will be critical for success.

We discussed the evolution in thinking required in our second white paper “Evolving World View.”26 Here are some of the differences specific to seeing the world with a “systems” view as compared to our prevailing (machine) view of the world:27 A more detailed discussion can be found in our eighth white paper “Systems By Design.”25

1) We are overly focused on the parts (reductionism) to the exclusion of the whole (holism). For instance, a manager that is trying to meet his productivity target for his department can fall into this trap. In order to meet those numbers (optimizing his department) he will likely sub-optimize the larger system of which he is a part.

2) Our view is excessively hierarchical (we tend to view the organization as in Figure 5) to the exclusion of more complex, distributed networks (Figure 4). When we view the organization as a hierarchy, we do what needs to be done in order to please the boss, or the boss’s boss. We don’t see how our work connects with each other in order to meet the needs of internal customers and the ultimate customer.

3) We are over reliant on static categories rather than part-whole groupings that results from perspectives. We put things (including people) into static boxes. For instance, we see a physician (or a lawyer or an accountant) and we say, “all physicians think and act this way.” However, this person could also be a father, or mother, a volunteer coach, a musician, a veteran, or a cancer survivor. The list goes on and on. Categorization of people and things into static boxes does not help us. These boxes are a tool that our mind uses to make sense of the world. But the boxes don’t really exist – except in our mind.

4) Our prevailing view is overly linear and causal at the expense of seeing nonlinear webs of causality. When we see something (good or bad) we tend to look for the most immediate possible cause and say “this was the cause” – as if the world behaves like billiard balls. In actuality, the causes for what we see are many. All the factors interact with each other, including factors of which we are not aware.

5) We are biased toward seeing structural parts but overlooking dynamic relationships. Our IEX sustainability model is an example. Some people see the parts (tools, results, systems, purpose) as if it is a checklist. They may not grasp how the parts interact with each other – that’s the most important part of the model.

6) Our view is based on bivalent (2-states) rather than multivalent (many states) logic. We tend to think in terms of “this or that” versus “this and that (and that, and that, etc.)” People may see things as “black or white” but miss the nuances of gray. The traditional performance evaluation system suffers from this fallacy. We grade, rank and rate the individual, but we ignore the systems that impact the individual. On the other extreme, we attribute the behaviors to the systems but ignore the contribution and role of the individual.

27 Derek and Laura Cabrera, Systems Thinking Made Simple

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Another key concept that systems thinkers understand is the idea of optimization of the system, which (by definition) requires that the parts of a system will be sub optimized. If the parts of an organization think only of themselves, the result is a system that is destroyed. Figure 6 (from The New Economics) illustrates what happens when the parts of an organization are pitted against each other. Here’s how Dr. Deming describes the phenomenon:

“Suppose that we take the flow diagram and break it up into competitive components: consumer research for one, design of product another, redesign another, each supplier for himself, etc. Every component now becomes competitive with the others. Each one now does his best, by some competitive measure, to make a mark for himself. Can anyone blame him? This is his only hope of survival.”

You will find this in most any organization that is managed by the prevailing style of management. The supposition is that the organization is a set of parts, and if each part does its best, then the organization as a whole will do its best. In reality, we see the exact opposite. The typical approach for managing productivity is a good example. Every department is given their productivity target. Their job is to hit that number. By doing so, they are less likely to cooperate and collaborate with other departments. Why would they? Such efforts would cause them to miss their productivity goals. In the end, everyone loses (including those who meet their productivity numbers) because the system as a whole is sub optimized. Ironically, the end result makes the organization less productive.

The foundational belief behind this principle is, “As we see how and why everything is connected to, or part of, something else it helps us to better understand, predict and control outcomes.” A definition of this principle is, “through understanding the relationships and interconnectedness within a system we are able to make better decisions and improvements.” The behavioral benchmarks for this principle are:

Investigate - We engage in the necessary conversations required to reveal the interrelationships and likely outcomes.
Perspective - We organize ourselves to ensure a sufficiently diverse perspective to allow for informed actions, choices and behaviors.
Linkage – We ensure a clear and direct connection between system objectives and outcomes.

Examples of Ideal Behaviors Based on Think Systemically
What kinds of behaviors might we see if this principle was understood and applied in an organization? What behaviors would our systems drive? Here are some ideas:
Leaders: Work to eliminate barriers that prevent flow of ideas, communication, and collaboration.
Managers: Involve both upstream and downstream areas in the design and redesign of systems for improvement.
Front Line: Include other staff when identifying causal factors for problems, and for ideas for improvement.

Here are some discussion questions on this principle:
- Are we involving the right people in the decisions we are making? Do they offer the diversity of perspective to make informed decisions?
- Do we create systems or processes that drive conflicting behavior? Where might this be occurring today?
- How does our current structure promote silo thinking? How might this hinder our ability to create value? What are the unintended consequences?

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- What is the short-term consequence of a silo structure? What is the long-term affect?
- What barriers, if eliminated, would make it easier to achieve workforce unity?
- What is causing us to create work-a-rounds? What are we ‘working around’? How can we help eliminate this?
- What gets in the way of breaking down silos? What barriers do we need to address and remove?
- What is the long-term effect of work-a-rounds, firefighting and heroic efforts?
- Do we have informal systems? Do they trump our formal systems? What is the long-term consequence of this?
- How might bad systems erode trust in the organization?
- Do our systems create and/or promote respectful behavior? When they don’t, what actions do we take?
- Do we unintentionally reward behavior that might cause more work-a-rounds, firefighting and /or heroic efforts? What do we need to do to change this?

All twelve of the principles for enterprise excellence work together as a system to optimize the efforts of everyone to work together. It is possible to see the connections between these principles in this paper. Thinking systemically is essential if we are to provide value for customers (internal and external). Maintaining constancy of purpose requires thinking systemically and always thinking about the needs of the customer (now and in the future). Providing value to customers (internal and external) cannot happen unless we think systemically and maintain constancy of purpose.

Figure 7 illustrates that the way we see the world (as a system) determines what we do. What we do (work toward constancy of purpose and provide value to the customer) determines what we get. We discuss this in more detail in our ninth white paper "True, True North.”

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Our White Paper Series:
Our first white paper “Foundations for Transformation: Linking Purpose, People and Process” describes the common patterns that we have observed as executives and managers have attempted to create a culture of continuous improvement in their organization. Many find themselves trapped in a cycle of “program of the month” approaches that never seem to produce the sustainable transformation of management that is necessary. However, there are some who desire to break away from this pattern and wish to switch the direction of their efforts by understanding the power of purpose, as well as learning and practicing new principles of management. We adjusted this paper to represent the application of these concepts in education.

Our second white paper “Evolving World View: Implications for All Industries, Including Healthcare and Education” describes the sources of knowledge that will be needed to manage effectively in the twenty-first century. We described how the world view is changing from the “machine age” mindset that has driven the traditional “plan, command and control” approach, to a “systems view.” We explain the evolution of thinking that is the foundation for the principles of enterprise excellence.

Our third white paper “Practical Wisdom for Addressing Problems” describes the practical benefits of understanding the difference between convergent and divergent problems, including what we can reasonably expect from ourselves and from others when attempting to address the important problems of management. The tendency for most executives and managers is to look to recipes and formulas to tell us what to do – a prescription for how to deploy a lean management system. There is no recipe, formula or prescriptions. But there is knowledge that can guide our actions.

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Our fourth white paper “One Approach to Deploying a Purpose and Principle-Driven Transformation”6 shares our current thinking about “deploying a cultural transformation” based on the knowledge and contributions of many thought leaders, as well as observing patterns in organizations from many industries that are attempting and succeeding at a cultural and management transformation.

Our fifth white paper “Principles for Personal and Organizational Transformation – Align”32 describes the principles behind the IEX model, specifically those principles primarily focused on aligning the improvement efforts so that individuals can have a clear “line of sight” between the work they do every day and how it connects to and supports the organization’s purpose.

Our sixth white paper “Principles for Personal and Organizational Transformation – Enable”33 describes the principles behind the IEX model, specifically those principles primarily focused on enabling people to be engaged in and improve their work systems.

Our seventh white paper “Principles for Personal and Organizational Transformation – Improve”34 describes the principles behind the IEX model, specifically those principles primarily focused on improving the work.

Our eighth white paper “Systems By Design”5 describes the importance of design and redesign of key systems, in particular supporting systems of alignment, enabling and improvement. We describe a method, including a “system standard” that can help any executive and manager design and redesign key systems that will help them contribute to their organization’s purpose.

Our ninth white paper “True, True North”2 describes the benefits of more fully understanding True, True North and how this can avoid the trap of the narrow definition of True North only as measures. This matters because without this understanding the pursuit of true north can merely be “management by results” in disguise.

Our tenth white paper “Side (by Side) Management”35 describes a more useful view of the traditional hierarchy model, and the implications for connecting strategy deployment to daily management in order to provide value to customers, as well as facilitating true knowledge creation in the organization.

Our eleventh white paper “A Pracademic’s Guide to Strategy Deployment”36 describes some of the history of strategy deployment, and proposed definitions as well as some of the observations and ten lessons learned in the creation and use of a strategy deployment system.

Our twelfth white paper “Understanding and Application of Dr. Deming’s System of Profound Knowledge in Healthcare”19 is a reprint of a presentation from the 2014 Deming Research Symposium.

Our thirteenth white paper “Understanding and Misunderstanding Variation in Healthcare”37 is a reprint of a presentation from the 2015 Deming Research Symposium.

Our fourteenth white paper “Performance Evaluation – How is this still a thing?”38 is a reprint of a draft proposal for the 2016 Deming Research Symposium.

36 http://bit.ly/PracGuideSD1
38 http://bit.ly/PerfEvalStillaThing2

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Our fifteenth white paper “Managing for Daily Improvement”\(^{39}\) describes one of three primary systems that organizations often create in order to build a sustainable culture of continuous improvement based on the guiding principles of enterprise excellence. We describe how any manager might experiment to create a system that helps to manage for daily improvement.

Our sixteenth white paper “Leader Standard Work – A Personal Management System”\(^{40}\) describes how any manager can create and improve a system that helps them to connect their daily work to the strategies of the organization and to the daily improvement system for which they may also be responsible for.

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**The Institute for Enterprise Excellence**

The Institute for Enterprise Excellence (IEX) was established in 2013 as a research, education and coaching institution that focuses on helping organizations build principle-based architecture to achieve world-class results.

We bring purpose to life by advancing the use of practical application of principles, systems and tools in pursuit of enterprise excellence.

What differentiates us is our Principle-based Deployment Model, the culmination of many years of application experience and continuous research in the field of behavior and performance.

Jacob Raymer  
President & Founding Partner  
*Jacob.raymer@instituteforexcellence.org*

Max Brown  
Partner  
*Max.brown@instituteforexcellence.org*

Mike Stoecklein  
Partner  
*Mike.stoecklein@instituteforexcellence.org*

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