The OpenAgile Primer

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**Introduction**

OpenAgile is a method for organizations, teams and individuals to increase productivity and quality, allow innovation and respond to change, increase team spirit and personal engagement, create a culture of continuous improvement, and reduce costs and risks. OpenAgile is also a value delivery system, a learning system and a learning community. The purpose of OpenAgile is to create an environment in which people are free to express their true nature and capacities to contribute to the betterment of their organization. In the OpenAgile Primer, we will briefly explore each of these ideas and how you can use OpenAgile in your own work.

OpenAgile is an approach to doing work that is both practical and principled. Anyone doing work that needs to be organized, effective, and quality conscious can use OpenAgile. OpenAgile enhances the ability of individuals, teams, and organizations to deliver value to their stakeholders by developing human capacity, improving processes, and, most importantly, encouraging rapid and deep learning. We hope that you will find OpenAgile a useful, exciting, and revolutionary approach to working.

In this brief e-book, OpenAgile is presented in an easy to understand, easy to apply format. This e-book is also part of the required reading for the OpenAgile Readiness Certificate test. This is the first level of the OpenAgile Capacity Building Framework. More details about the test and framework are available online at [www.openagile.com](http://www.openagile.com). We also invite you to participate in the OpenAgile Community at [www.openagile.org](http://www.openagile.org).
Chapter 1 – A Short Story about OpenAgile

In 2010, a superintendent and his small group of supervisors in a mining company decided to start using OpenAgile. They had all sorts of quality, productivity and teamwork problems. This group had trouble with large amounts of re-work, late projects and arguments between shifts about how to do tasks.

These supervisors were responsible for supporting the smooth running of the mining operations at a particular mine site. They built and maintained roads, dikes and sumps and they managed all the materials needed for the mine infrastructure such as sand and limestone. Individually, they were good at their jobs. They had many problems working together.

Once they started to use OpenAgile, things changed dramatically. The work they were doing became visible and coordinated. They started to learn each other's jobs and skills. They even started to truly enjoy working together. Arguments about who, how and when to do things changed to productive discussions around how they would collectively solve problems and meet the needs of the mine operations.

This small group of individuals became a productive high-performance team. Over just six months of using OpenAgile, they saved themselves around ten million dollars. The broader impact to the organization was over one hundred million dollars. They easily handled emergencies and critical challenges including the sudden death of one team member. They continue to use OpenAgile after eighteen months with every intention to continue indefinitely.

OpenAgile has enabled them to create an environment with efficient execution of their own work, continuous learning and improvement about how to do their work more effectively, and a desire to share their learning with the rest of their organization.
Chapter 2 – The Foundations of OpenAgile

OpenAgile stands on three foundations that are essential to delivering value to stakeholders. The first, Truthfulness, is a basic human capacity. The second, Consultative Decision-Making, is a method for teams to take coherent action based on a unified vision. The third, the “Learning Circle,” is a simple and practical model of effective learning. While there is a great deal that can be said about each one of these, we will limit ourselves to a brief exploration here.

**Foundation One: Truthfulness**

“Truthfulness is the foundation of all human virtues” - 'Abdu'l-Bahá

We are all familiar with what the lack of truthful behaviour does to us or our environment. The good news is that truthfulness is a basic human capacity, and everyone can develop their capability to be truthful. Truthfulness has many aspects including transparency and visibility, speaking honestly and being honest with ourselves, harmony of our deeds and words, and seeking the underlying truth in any given situation.

Truthfulness is more than an ethical standard: it implies not lying, stealing, cheating, cutting corners or hiding the truth in any way. In order to develop the capability of truthfulness, individuals must be dedicated to the following:

– expanding their conceptual framework of truthfulness,
– continually deepening their knowledge of truthfulness, and
– developing qualities, skills and habits necessary for conducting their affairs according to the standards of truthfulness.

OpenAgile relies on people developing the capability to be more truthful. Truthfulness is necessary to learn from mistakes, be creative, and to find an effective approach to doing work. Ultimately, truthfulness builds trust and leads to reducing excessive bureaucracy and chaos.

**Perception and Prejudice**

You may know the story of the six blind men and the elephant. Each blind man is touching a different part of the elephant. One is touching the tusk and thinks that it is a spear. Another is touching the leg and thinks it is a tree trunk. If you tell them that they are all touching the same thing, it is very likely that they will argue about what it is. Unless they are also truthful about their own limitations, it will be difficult for them to come to a unified vision about what they are touching.

The filters we have as we perceive the world are important: they reflect our beliefs and help us sort the world efficiently. However, these filters can also hinder us and become blind spots or prejudices that prevent us from being open to the truth. In an OpenAgile environment, we strive to be open to the way other people perceive the world so that we can learn from them.

**Foundation Two: Consultative Decision-Making**

"We never undertook to do any thing of any importance which was likely to affect each other, without mutual consultation. We were generally a unit, and moved together." - Frederick Douglass
Consultative decision-making is a method for individuals, teams and organizations to take coherent action based on a unified vision. The process requires that all people involved in making a decision put themselves into a new frame of mind where truthfulness, humility and detachment are uppermost, rather than competition, debate and arguing. This means that after a decision is made, all those involved will fully support the decision, not just giving lip-service, but wholeheartedly acting in accord with the decision.

**Rules of Consultative Decision-Making**

Consultative decision-making is based on the following simple rules:

- Everyone is encouraged to contribute to the discussion; a diversity of views is welcomed
- No idea is owned by any individual and therefore it is okay to change your own mind
- Offence should never be given nor taken
- Personal attacks are absolutely forbidden; Aggressive interruption is considered bad behaviour
- Everyone should be able to fully express themselves in a frank, amicable, and courteous manner

**Unified Action**

Consultative decision-making ideally results in unanimous support for a line of action. However, if unanimity is not possible, a majority can carry a decision. In this case, though, once a decision is made, regardless of whether or not you voted for it, you fully support the decision. The reasoning is simple: by fully supporting the decision in unified action, whether or not the decision is correct, through reflection, a better way will become clear. Adjustments can then be made based on collectively learning about better approaches through experience.
Consultative decision-making can be used in all aspects of the OpenAgile process, it requires Truthfulness, and it is an essential component of OpenAgile.

*Photo credit: Darin Zandee*

**Foundation Three: Systematic Learning**

“*Learning is like rowing upstream: not to advance is to drop back.*” - Chinese Proverb

Systematic Learning is a necessary component for the effective use of OpenAgile. Learning about people, their skills, processes, and the work results of a team or an organization. In OpenAgile systematic learning is supported through a model called “The Learning Circle”.

The Learning Circle is a simple and practical model of effective learning. This model describes learning as a series of four steps for us to follow, four capacities for us to develop, and the pivotal importance of Guidance. The steps are repeated over and over thus giving us the opportunity to get better at learning and to make progress. The Learning Circle model applies to traditional operations and project work as well as primary learning environments such as research and innovation.

**The Four Steps**

The four steps in the Learning Circle are Reflection, Learning, Planning, and Action, and are followed one after another, over and over. It is
possible to begin an endeavour with any of the four steps. The diagram below shows the Learning Circle Model:

1. Reflection
   The Reflection step is a pause in our activities where we gather data, impressions, history, stories, and any other observations about what we have done. In order to do this effectively, we must develop and exercise the capacity for Detachment – detachment from preconceived notions.

2. Learning
   In the Learning step we carefully examine the observations made in the Reflection step and "discover" new insights, skills, relationships, structures, failures or any other conceptual changes. We search for the principles involved in our work. In order to do this effectively, we must develop and exercise the capacity of Search – search for the underlying principles.
3. Planning

In the Planning Step we apply the conceptual understandings we have developed. We create a plan of action using the newly discovered principles from our learning step. We should directly reflect in our planning each insight or principle we have learned. In order to do this step effectively, we must develop and exercise the capacity for Love – love for the act of learning.

4. Action

In the Action Step, as an individual, team, or organization we carry out the plans we have created. We do our work. In order to do this effectively, we must have Courage – courage to plunge into the unknown.

The Four Capacities

Each of the four capacities in the Learning Circle are prerequisites for taking the next step. At the same time, as we exercise these capacities through the use of the Learning Circle, we develop these capacities within ourselves, in our teams and in our organizations. Our inner conditions and capabilities have an effect on our environment which in turn then has an effect on us. By going through the Learning Circle, we use and develop these four capacities:

1. Detachment. The capacity for Detachment supports the Reflection step. Detachment is openness. Detachment means that we set aside our ego and objectively look at the evidence including facts, events and feelings.

2. Search. The capacity for Search supports the Learning step. Search includes consultation, wisdom, discernment, judgement, and search for solutions.


Courage encompasses conscious choice, volition, willingness, and desire to act even in the face of uncertainty.

In the beginning, we may not be strong in these capacities. However, with practice in the Learning Circle, we have the opportunity to grow and become comfortable with the Four Capacities. As they say “practice makes perfect.”

**Guidance**

Central to the effectiveness of the Learning Circle is the concept of Guidance. Guidance is the act of assisting an individual, team, or organization to reach a destination by accompanying, giving directions, or supplying advice. Guidance plays a pivotal role in developing our capacity and can be applied to all four steps and all four capacities. For individuals, teams, and organizations, Guidance is critical to be able to progress in the development of knowledge, skills or capacities. Guidance can come from within – a team member who has expertise can share it with the other team members. And Guidance can come from outside – we can bring experts into the organization, we can read books or websites. Inspiration can also be thought of as a form of Guidance, for example a team member suddenly has a bright idea. Being open to receiving Guidance ensures that the Learning Circle is both organic and disciplined.
Chapter 3 – The OpenAgile Process

The processes in OpenAgile are designed so that individuals, teams, and organizations can apply the Learning Circle in a systematic manner.

**Goals**

All work is done for a reason, to achieve a purpose, and to accomplish a goal. OpenAgile is a framework for helping us do this as effectively as possible. Having a goal you are working towards is critical for the process to work effectively.

In OpenAgile, goals can be lofty or practical, simple or complex, short or long term. It is natural for goals to start broad and become more specific as you make progress. Having a goal allows you to track progress, contextualize feedback, and ensure that the work you are doing is valuable.

**Work in Cycles**

In OpenAgile all work is done in short Cycles of equal length. Every Cycle can be considered a single step along the path to our goal of producing valuable results. Each Cycle of work builds on the value you created in the previous Cycle. There are three rules to doing this effectively. First, apply the Learning Circle without fail, every Cycle. The Learning Circle encourages the systematic evaluation of our assumptions, actions, and outcomes. Second, use Cycles of equal length. This allows us to measure our progress across Cycles. Third, use Cycles that are short relative to the length of your Goal. Short Cycles, ensure that you frequently deliver value to stakeholders, adapt to change, and emphasize continuous improvement. If you have a goal that is one year away, you might choose Cycles that are one month long. If your goal is only one week away, you might choose Cycles that are four hours long.
Cycle Input: Value Drivers

At the outset, we need a measurable activity or focus to help drive our progress towards accomplishing our goals. We call these Value Drivers. When achieved, a Value Driver should result in delivering something of value to your stakeholders. Value is defined as a characteristic deemed desirable by stakeholders that is measured in relation to a goal and verified by achieving the intended results by the end of a Cycle.

A Value Driver is best understood when it is S.M.A.R.T. – specific, measurable, attainable, results-oriented, and time-bound. We cannot predict the future, so it is important to work on the highest priority Value Driver first. The person serving to do Growth Facilitation, which we will discuss in greater detail later, is responsible for collecting and prioritizing the list of Value Drivers.
Traditional Value Delivery

Delivering value every Cycle is not always easy. In some environments, we treat reaching a goal as a whole project in which we plan the project at the start, execute the project and then assess whether we have reached the goal. This is a traditional project management approach, but when we use this approach there is usually no second chance. We make it or we don't. There is no ability to react gracefully to change because of the high cost of rework. In OpenAgile, the use of Cycles is deliberately designed to give us lots of chances to truly assess if we are contributing to the goal.

Organic vs. Mechanical Value Delivery

A great analogy to help explain this concept is to look at mechanical systems and organic systems. A mechanical system like a car doesn't grow. It is assembled. A car is made up of many components that are critical to its function – an engine, tires, steering wheel. But if you are missing the engine, the car has no value as a car. You can't easily manufacture a car in small stages so that even the first stage has essential car-ness. Instead, a car only makes sense at the end when all the pieces are put together.

On the other hand, if you look at a tree, every year right from the time it is a seedling, it retains its essential tree-ness. Moments after the seed has sprouted, you can call it a tree. As it grows, there is no point in time when it is not a functional tree. Even if a branch breaks off, it is still a tree.

Mechanical systems respond poorly to change. Change can even be catastrophic for a mechanical system. However, organic systems are much more adaptive to change. OpenAgile is a means for humans working together to respond to change in a way that is more like an organic system rather than a mechanical system.
Value and the Learning Circle

The parts of the sequence of the Learning Circle after Action, namely, Reflection, Learning and Planning are required to ensure that we are still contributing value. We ensure that our goal is still valid, we are doing things the best way we know how, and we adjust all these things if needed. This may mean that parts of what we have done in the first Cycle get changed immediately, or that new ideas are generated that weren't possible at the start, or even that the goal is changed entirely! This kind of change is only possible if we are fully open to the possibilities revealed through the Learning Circle by using it every single Cycle. The Learning Circle gives us a model that even allows us to change our goal if we discover the need to do so.

Engagement Meeting

We begin every Cycle with an Engagement Meeting. In the Engagement
Meeting, we focus on Reflection and Learning followed by Planning. We use Consultative Decision-Making to explore all the items in our list of Value Drivers and decide which of these will be done in the current Cycle. We break down each Value Driver into as many independent tasks as are necessary to satisfy the stakeholder.

The result of this meeting is called a Cycle Plan. The Cycle Plan consists of a number of tasks that we do during the Cycle. We will discuss the Core Types of Tasks in greater detail later.

**Timing**

The Engagement Meeting is the same length of time every Cycle and it is in proportion to the overall duration of the Cycle. For example, a one-week long Cycle for a business would have an Engagement Meeting that lasts between two and four hours, but really shouldn’t be longer than that. If there are forty working hours in the Cycle, then the meeting should be two to four hours long. In other words, less than one tenth the overall Cycle duration. If a Cycle is only one workday long, then the Engagement Meeting should be less than forty-eight minutes long. And if the Cycle is three months long, but it is for a volunteer group working on average ten hours per week, then the Engagement Meeting should be less than twelve hours long (12 weeks x 10 hours/week x 10%).

Keeping the meeting short relative to the overall length of the Cycle helps maintain focus. As we go through this meeting, we should not consider the stages of Reflection, Learning and Planning as strict agenda items. Rather, we start the meeting with a focus on Reflection, but some Learning and Planning may take place right at the start. As we progress through the meeting, the emphasis shifts to Learning, and then shifts finally to Planning. As an example of how this might look, consider that you might have forgotten an important fact about the previous Cycle which you only remember near the end of the Engagement Meeting. Rather than rigidly sticking to just planning, you would be welcome to bring up this recollection since it may be important to making an effective Cycle Plan.

**Engagement Meeting Output**
The output of the Engagement Meeting is a Cycle Plan. The Cycle Plan consists of a collection of tasks. Tasks can be recorded in any manner that is effective for the environment. For example, if we are a small team working in a common space together, then we might record tasks on note cards and put them on the wall so that everyone can see them. On the other hand, if we are working with people we never see because we are dispersed over a large geographic region, then perhaps using an electronic tool such as a wiki or spreadsheet is more appropriate.

**Reflection During the Engagement Meeting**

In the Engagement Meeting, we typically start with Reflection. Reflection can include seeing a demonstration of work completed in the prior Cycle. It can include personal time to reflect on how we felt and what we did in the prior Cycle. It can include examining the completed tasks of the Cycle Plan for the prior Cycle. Reflection during the Engagement Meeting typically lasts between ¼ and ½ of the overall time of the Engagement Meeting. However, there is no strict rule about how much time we should spend on Reflection.

**Learning During the Engagement Meeting**

As we are Reflecting on our prior Cycle, we will notice things that are deeper than just what happened – the things we have learned. Learning typically follows Reflection, but there can be some overlap: some of us are still Reflecting, and others of us are realizing what we have learned. We should take care to clearly identify what we have learned so that everyone involved can appreciate our collective and individual capacity building. Moreover, we pause to ensure that we use what we have learned to make our Cycle Plan as effective as possible. A simple example of this is that someone on the team learns that a Value Driver is no longer needed. This learning is then reflected in the list of Value Drivers by removing that particular Value Driver. Like Reflection, Learning in the Engagement Meeting typically takes between ¼ and ½ of the time.
**Cycle Plan**

The last part of the Engagement Meeting is Planning, or the act of creating the Cycle Plan. The Cycle Plan is simply a collection of all the tasks we intend to do during the Cycle in order to deliver value. We ask questions and discuss what is required to complete each Value Driver, and we deliberately use our Reflections and Learnings to shape our understanding of the intended outcomes. A Cycle Plan should be tempered with a truthful assessment of our capacity to complete the tasks. Consultative Decision-Making is used to create the Cycle Plan.

**A Note About Perfection**

The Cycle Plan is not intended to be perfect. We don't have to follow it rigidly, which in most types of work would lead to disaster. The Cycle Plan is meant to be flexible. One of the key ways in which it is flexible is that we do not decide who will do what task at the start of the Cycle. Instead, we decide as we go. As the team works, tasks are completed, modified, new ones are added to the Cycle Plan, shared, or deleted.

**Generating Tasks**

In the Engagement Meeting, everyone participating in the work of the Cycle needs to actively participate in generating tasks. This creates collective ownership of the Cycle Plan. Generating tasks can be done in a discussion format or with people working individually and then coming together at the end of the meeting.

Generally, any item in the list of Value Drivers can become many tasks. For example, if one of the Value Drivers is to have a meeting with a potential client, then this single item might result in three tasks: confirm the meeting, prepare the agenda, and then hold the actual meeting. The way Value Drivers become tasks is entirely up to the people involved in doing the work. People who will not be working during the Cycle do not have a say in defining the tasks in the Cycle Plan.
One Value Driver becomes many Tasks.

A Cycle Plan with color-coded Value Drivers and Tasks.

A Positive Attitude

A little detour to look at one of the principles of working in OpenAgile is appropriate here; we need to maintain a very positive outlook and inner condition. Tests and trials occur in all parts of our life, and maintaining a positive attitude is not always possible. However, we still strive to remain positive and seek opportunities to grow from all the challenges we encounter. This is not to say that we ignore problems. Rather, we accept that our inner condition can influence our environment, just like our environment can influence our inner condition. If we are happy, we express that happiness in many small ways that help the people around us to become happy. If we are content and calm, that inner feeling gets expressed in how we respond to others which in turn helps them to be content and calm. Similarly, if our environment is beautiful – if the words we hear, the music we listen to, and the things we read are positive, we are more likely to feel positive ourselves. Creating an positive inner condition is something that helps us use OpenAgile
effectively.

In order to set the right tone for the Engagement Meeting, it is strongly encouraged that those people involved in the Cycle take a short amount of time to “check in” before beginning the work. This can be done as a group or individually and is intended to transition the group into a stronger sense of presence and connection to the work at hand. Try reading or reciting meaningful passages from uplifting sources to help orient your thoughts on the principles and attitudes needed. For example, try the following passage written by 'Abdu'l-Bahá:

“I will be a happy and joyful being. I will no longer be full of anxiety, nor will I let trouble harass me. I will not dwell on the unpleasant things of life.”

This short passage helps us to make our inner condition ready for an intense learning environment. Even though we might struggle or make mistakes, we are all trying our best to make progress. This outlook assists us to maintain a positive attitude that extends from the Engagement Meeting throughout the whole Cycle.

**The Core Types of Tasks**

Let's look more closely at the Core Types of Tasks, which occur in our Cycle Plan. There are five Core Types of Tasks: Calendar Events, Repetitive Activities, Quality Problems, Obstacles, and New Artifacts. These five types are not meant to be comprehensive for all types of work. Instead, they are a core list that you can use as reminders to make sure that you have a good Cycle Plan.

**Calendar Events**

The first category of tasks contain those which are based on scheduled dates or times – Calendar Events. A meeting with a potential client, a trade show, a scheduled phone call, a team meeting. All these are Calendar Events and need to be accounted for in our Cycle Plan. At the start of the Cycle, we look at our personal and job-related calendars and
create tasks that represent all Calendar Events that occur during the Cycle.

Typically, the Calendar Events do not include the meetings that are part of the OpenAgile process. For example, the Engagement Meeting, even though it happens at a specific date and time, is not considered one of the Calendar Events.

**Repetitive Activities**

Tasks in this category consists of things which must be done on a regular basis. For example, every month a report is created. Or every year, certain government documents need to be submitted. Or every week, plants in an office need to be watered. The tasks in this category are most closely related to day-to-day operations. These are habits we need to establish or attributes and qualities of our work that we need in order to be considered 'done'.

Repetition does not just refer to a time period. For example, there may be specific activities you take each time you get a lead for a new client. You don't know exactly when you will get new leads, but you do know that certain activities have to be repeated for each lead. Tasks in this category are most often represented by a list that states what the work is and how often it must be done. In planning a Cycle, we need to look at this list and see if anything in it needs to be brought into the Cycle Plan.

A Repetitive Activity is often written so that it can follow this template: “Every ____ we will ____.” For example, we might have a Repetitive Activity that says “Every day we will check voice mail.” Or, “Every new lead we will enter their contact information into our customer relationship management system.”

**Quality Problems**

Quality is closely related to Truthfulness. In OpenAgile, we strive to maintain a very high standard of quality, and to constantly work on improving that standard. Whenever we find a defect or an error in
work we are doing or work we have delivered in previous Cycles, we must try to resolve the problem as soon as possible. When we plan our Cycle, we examine the work of previous Cycles to check if there are things we need to fix. If so, these repairs become part of our Cycle Plan.

Sometimes we encounter Quality Problems in the middle of a Cycle. Because quality is so important, we should strive to fix any known Quality Problems immediately. At Toyota, this is known as “stop the line”. If there is a defect noticed in a piece of work on the manufacturing line, any employee can pull a chain which will stop the whole production line. Then, staff do an analysis for the cause of the problem, fix it, and re-start the production line. It is critical to identify the root cause of a Quality Problem to prevent it from recurring.

**Obstacles**

Obstacles prevent us from getting work done efficiently. As we do our work, we encounter Obstacles. These Obstacles can be a lack of resources or knowledge, a physical obstacle, personality conflicts, organizational culture, or a number of other sources. We therefore need to identify and remove Obstacles. The OpenAgile system regards the overcoming of Obstacles as very high priority. This is critical for short-term productivity and long-term success. Part of Process Facilitation, which we will discuss later, is removing obstacles.

**New Artifacts**

New Artifacts hold a special place in OpenAgile because almost all work environments require the human capacity for creativity. New Artifacts are tasks which result in the creation of something concrete. These tasks channel our capacity for creativity into working towards our goal of adding value for stakeholders. The creation of a document, a process, or a tool, or changing existing documents, processes or tools are all examples of New Artifact tasks. A task in the New Artifacts category must be sized in such a way that, if it is worked on in a Cycle, it can be completed, verified to be complete, and is useful
in relative isolation.

**Commitment to the Cycle Plan**

Everyone needs to participate in making a commitment to the work of the Cycle. This can be done in a number of ways, but in OpenAgile we focus on the idea of being truthful about our capacity. Deliberately over-committing is strongly discouraged. Instead, we carefully look at the quantity and quality of the tasks in our Cycle Plan. By considering everything together, we can learn to make reasonable commitments to our team members. There are many advanced techniques for measuring capacity and estimating the amount of work in a Cycle Plan. However, the simplest approach, and the one that we normally start with, is to have consensus agreement: everyone in the group must fully agree to commit to the whole Cycle Plan. If anyone is uncertain, then remove some work from the Cycle Plan until everyone is certain. By the end of the Engagement Meeting, everyone involved in doing the work of the Cycle should be fully committed to finishing all the tasks in the Cycle Plan.

Once we have a Cycle Plan that we are committed to, then we take Action.

**Inside a Cycle**

The OpenAgile system includes important structures for ensuring that a Cycle goes as smoothly as possible. Let's look in more detail at what should happen during a Cycle.

Every Cycle starts with the Engagement Meeting as we already mentioned. It includes Reflection, Learning and Planning. Following the Engagement Meeting we start working on completing tasks in the Cycle Plan. We participate in relatively brief Progress Meetings several times throughout the Cycle. These Progress Meetings are regularly spaced throughout the Cycle. The times between Progress Meetings in which we do our work are called Work Periods.
Volunteering for Tasks

Team members volunteer for tasks, usually taking on only one task at a time. No one on the team or outside the team is allowed to tell a person which task to do. This volunteering behavior is so that the team will be most effective: people will naturally volunteer to do tasks that they are most capable of.

Imagine you are working on a task in a Cycle, for example writing something for a client, and a team-mate finishes his work earlier than
expected. He could sit idle, but this would be a waste of his time. Instead, he could look at the Cycle Plan and see what tasks are remaining. Perhaps there are a few, but they are all tasks that normally you would do. Does it make sense for your team-mate to wait while you do the rest of the work for Cycle? OpenAgile asserts that all of us are able to learn. Your team-mate should choose a task, and if he does not know exactly how to do it, that's okay. It might take him longer to do it than it would take you, but you're busy anyway! By doing this task, your team-mate learns through experience (and possibly research), and therefore becomes a stronger contributor in future Cycles.

**Tracking Progress**

The Progress Meetings are similar to the Engagement Meeting in that they are very much about pausing to learn. The purpose of these meetings is to ensure that we are progressing through our Cycle Plan and that we will do the best job possible to complete it.

The Progress Meetings are brief. We don't want to interrupt our work too much, so we keep these meetings short compared to the amount of time between these meetings. The work time should be about 30 or 40 times longer than the time spent on these Progress Meetings. For example, if we wish to have a Progress Meeting daily, then it should only last about 15 minutes. Generally at this meeting, people take turns and focus on very practical, tactical responses to the Reflection, Learning and Planning parts of this meeting.

The Progress Meeting will potentially result in changes to the Cycle Plan and will also allow us to make sure that we are getting tasks done in a timely manner. Over the course of the Cycle, more and more tasks are completed and fewer and fewer are left to be completed. In general, the number of tasks remaining in the Cycle Plan should gradually get closer to zero as we approach the end of the Cycle. This is a good way of understanding if we have over-committed for a Cycle – if we can see that the number of tasks remaining is not going down quickly enough, we may be able to make adjustments to the Cycle Plan.

There should be at least four Progress Meetings in a Cycle. If there are
fewer, then there are not enough opportunities to learn and to adjust over the course of the Cycle. Likewise, we generally should have fewer than twenty Progress Meetings in a Cycle. Too many of them and there won't be much actual progress and learning to discuss.
Chapter 4 – The Participants in OpenAgile

So far, we have focused on describing the OpenAgile process without focusing on who is responsible for what in the OpenAgile system. Because OpenAgile can be applied to the work of individuals, teams, and organizations, it is important to have a flexible system for how people participate. There is, in fact, only one role: the Team Member. Everyone who is involved in the work being done as part of the Cycle Plan is a Team Member, by definition. Likewise, if you are not doing work that is part of the Cycle Plan, then you are not a Team Member for that Cycle.

**Paths of Service**

There are many additional ways in which people can be engaged participants and serve a team or organization in OpenAgile. Depending on the needs of the Team Members, and the capacities they have built, people may arise to serve in the following ways:

**Process Facilitation**

We recognize that sometimes it is helpful to have someone who can serve by facilitating the OpenAgile process for a team. This path of service is called Process Facilitation. This is done by a person (or possibly even a group) who can help us follow the rules of OpenAgile and develop our capacity to apply the foundations of OpenAgile.

**Growth Facilitation**

We also sometimes need people to help facilitate organic growth. The purpose of Growth Facilitation is to help grow the capacity and value of the team, the process and the results by ensuring there is valuable input and output from every Cycle. Growth Facilitation includes creating and prioritizing the list of Value Drivers before the Cycle begins and engaging with Stakeholders to verify the delivery of value throughout the Cycle.
Advanced Capacities

Individuals, teams, and organizations sometimes need to get Guidance from a committed person working outside of a single OpenAgile Team. There are three advanced paths of service: Tutoring, Mentoring, and Catalyst. These paths of service tend to be followed by people who prefer to work in support of multiple teams, a community or an organization. For more information, visit www.openagile.com.

OpenAgile Teams

The word “team” is used in many contexts and means many things. OpenAgile uses the word in a precise and specific way. An OpenAgile Team is a self-organizing group of people committed to working together to deliver value to Stakeholders. Here are some of the details about OpenAgile teams.

Self-Organizing Behaviour

Self-organizing is about making individual choices about how one can best contribute to delivering value. In OpenAgile, self-organizing means that we volunteer for tasks instead of doing them based on a tightly defined role or having our boss or manager tell us what to do. The Cycle Plan is created by the OpenAgile Team, and every Team Member is responsible for completing the whole Cycle Plan. Sometimes that means taking a task that we might not be totally comfortable with.

Even in OpenAgile there are limits to self-organization. The Learning Circle tells us that we need Guidance. It goes without saying that we should be open to following the Guidance we receive. Moreover, a team may give up some authority to self-organize in order to have strong Process Facilitation or Growth Facilitation.

OpenAgile is most often used with small groups of people. Of course, OpenAgile can be used for goals where less or more people are involved. Naturally, when an individual uses OpenAgile for a goal where they are the only person working, then they must be completely self-organizing. Likewise, with very large groups, it may be better to form many teams.
Success Factors for Productive OpenAgile Teams

There are several factors to consider when creating an OpenAgile Team in order for it to have the best chance of being highly productive.

1) Small number of people. We usually have less than twelve team members.

2) Complementary skills. We support each other.

3) Common purpose. In OpenAgile this is the overall Goal as well as the details of the Cycle Plan.

4) Specific performance goals. We should be able to measure our results.

5) Common agreed upon working approach. The OpenAgile system is the heart of this working approach.

6) Team members hold each other mutually accountable. As a team we make and keep commitments, and adjust our behaviour as we learn.

Large Groups

OpenAgile can be applied to communities and organizations to achieve goals beyond the ability of small teams. Large groups use longer Cycles and may have teams within the group that use many shorter Cycles. For more details, visit www.openagile.com.

Stakeholders

We recognize that there are people other than Team Members who are affected by OpenAgile. Stakeholders are the recipients of the value that is being delivered; however, they do not necessarily have a role on the OpenAgile Team. Examples include owners, customers, employees, family members, trusted advisers, and the community.
Chapter 5 – How to Start?

In many environments, starting to use OpenAgile is as simple as getting some people together, reading this Primer, and then starting in on your first Engagement Meeting for your first Cycle. However, sometimes a little more preparation is desired. Here are some things to consider:

**Before Your First Cycle**

Find out who will participate. This includes potential team or community members, and stakeholders. It is ideal if people volunteer out of interest in what you are doing, but often in organizations, management will have several people in mind who are assigned to a team. Remember that complementary skills are important.

It may facilitate the process to do some advance planning. If so, then you should work with stakeholders to generate an initial list of Value Drivers and put them in priority order. This could be just a few, up to hundreds depending on your situation.

The environment for how you are going to work includes both physical and electronic space and tools. Create your work environment to support the people who are participating. Ideally, a single team works in a single room together. If this is not possible, online collaboration and management tools are permissible.

Choose a Cycle duration and a start date for your first Cycle. This is determined by many factors including how far into the future your overall Goal is. Remember that you need several Cycles to work towards your Goal in order to get the full benefit of OpenAgile.

Finally, at a minimum you should consider taking the OpenAgile Team Member level training. If you are in an environment where success is critical, you should consider getting advanced assistance from someone who is able to give hands-on Guidance to your participants such as an experienced OpenAgile Tutor, Mentor or Catalyst.
Your First Cycle

Even with training from a Tutor, and coaching from a Mentor, you need to realistically set expectations. Specifically, things will be messy at first. You won't know your own capacity to make and keep commitments. Nor will you know how many interruptions to expect. You might feel a bit awkward going through the first few Cycles. Additional guidance in the form of someone to accompany you and your participants is the best assurance of making strong progress.

The Most Important Advice

Just start! OpenAgile is a simple framework that allows you and your participants to learn extremely quickly and effectively about your product, your people and your process. Getting started early means you have that much more time to make systematic improvements by actually trying to deliver value.

OpenAgile stresses the self-organization of teams. This often means that teams will develop their own creative methods of resolving conflicts, organizing their work environment, and other team issues. The implementation of OpenAgile in one workplace will look much different than in another organization. That is to be expected and encouraged. Each OpenAgile team must find what works for them. OpenAgile provides a solid framework for the development of exceptional teams, and high performance teams will use this framework creatively to do incredible things in your, or any, organization. Just Start!
Chapter 6 – Summary

OpenAgile is a means of enhancing the ability of individuals, teams, and organizations to achieve Goals by empowering them to develop the human capacities, improve the processes, and encourage the rapid and deep learning that are necessary to deliver value to Stakeholders.

• OpenAgile is composed of short Cycles of work that deliver value.

• OpenAgile is based on Truthfulness, Consultative Decision-Making, and the Learning Circle.

• All work in OpenAgile is prioritized in a list of Value Drivers.

• The people using OpenAgile start each Cycle in an Engagement Meeting by Reflecting on the results of the previous Cycle, Learning from those results, and applying that knowledge to create a Cycle Plan with tasks.

• Tasks are categorized as either Calendar Events, Repetitive Activities, Quality Problems, Obstacles or New Artifacts.

• Each Cycle is composed of several Work Periods.

• During each Cycle, the team holds regular Progress Meetings to Reflect, Learn and Plan each Work Period.

• Process Facilitation helps the team make the most of the OpenAgile process

• Growth Facilitation helps prioritize the Value Drivers and ensure value delivery to Stakeholders.

• Large groups use longer Cycles that encompass several of the shorter Cycles being used by individuals and teams. People can serve large groups as a Tutor, Mentor, or Catalyst.

No matter what your goals are, OpenAgile can help you!
Acknowledgements and Further Information

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If you want further information about OpenAgile, the following three sites are worth visiting.

http://www.openagile.com/ The official site for OpenAgile which includes presentations, updates of this e-book, information on certification, and recognized providers of OpenAgile services.

http://www.openagile.org/ The website for the OpenAgile Community. Future updates to the official version of the Primer are influenced by the improvements contributed on the wiki.

http://www.agileadvice.com/ A multi-author blog that covers all things related to agile methods. Many OpenAgile champions post items here or cross-post to their own blogs.
Glossary

**Action** – a step in the Learning Circle characterized by the directing of effort toward carrying out tasks in a plan.

**Calendar Events** – tasks in the Cycle Plan that are based on scheduled dates or times.

**Catalyst** – a path of service in which an individual helps transform teams and communities in their adoption of OpenAgile and creation of a culture of continuous improvement of results, processes and people.

**Commitment Velocity** – a metric used to help a Team plan an amount of work for a Cycle that they can commit to completing by the end of the Cycle, even with unexpected interruptions.

**Consultative Decision-Making** – a system for team members to arrive at a unified plan of action based on a free, participatory search for truth; one of the foundations of OpenAgile.

**Courage** – human capacity defined as the quality of mind or spirit that enables a person to take action despite fears of difficulty, harm or reprisal.

**Cycle** – a fixed length of time in which to deliver value.

**Cycle Plan** – a collection of all the tasks that a Team intends to do during a Cycle. Normally, the Cycle plan is represented on a Task Board.

**Detachment** – human capacity defined as the ability to maintain openness and freedom from prejudice or partiality.

**Engagement Meeting** – a team or community meeting at the start of a Cycle in which the participants reflect on the work of the previous Cycle, identify what they have learned from that work, and then plan the current Cycle with that learning in mind.

**Goal** – the result or achievement toward which effort is directed (ex. Improve customer service).

**Growth Facilitation** – a path of service on the Team that promotes organic growth.
and focus on value

**Guidance** – to assist an individual, team, or organization to reach a destination as by mentoring, giving directions, or supplying with advice or counsel

**Human Capacities** – good or admirable qualities or virtues that can be translated into actions that benefit humanity

**Learning** – step in the Learning Circle characterized by the recognition of principles, knowledge, skills, or human capacities acquired through practice or training

**Learning Circle** – a model of effective learning based on a series of four steps (Action, Reflection, Learning, Planning), four capacities (Detachment, Search, Love, Courage), and Guidance; one of the foundations of OpenAgile.

**Learning Community** – a group of people who are working together to systematically learn about some topic. In OpenAgile, the learning community encompasses all people who are using OpenAgile.

**Learning System** – a process that helps individuals, teams and organizations to produce continuous improvement of results, processes, and people.

**Love** – a human capacity that, in the Learning Circle, represents a desire and passion to continue our work

**Mentor** – a path of service in which an individual accompanies individuals and teams in their own capacity-building process with OpenAgile.

**New Artifacts** – tasks in the Cycle Plan that are intended to channel our capacity for creativity into adding value for stakeholders

**Obstacles** – tasks in the Cycle Plan that represent barriers to getting work done

**OpenAgile Institute** – a non-profit organization founded to ensure the continued development of 1) the OpenAgile system, 2) a community of people using OpenAgile, 3) a capacity-building process for people learning to apply OpenAgile, and 4) an unambiguous official definition of OpenAgile shared using open source principles.

**Organic Growth** – a process in which the results of that process are always valuable
and functional, even from the beginning of the process, and in which the process allows the growth to adapt to changing conditions, e.g. a tree.

**Path of Service** – set of skills and capabilities that individuals can exercise in serving a team or community, e.g. Process Facilitation.

**Planning** – step in the Learning Circle characterized by connecting principles we have learned to specific actions to be done in the future

**Prioritized Values Drivers** – a list of all the known Value Drivers that are sorted by their priority in relation to the Goal

**Priority** – highest in terms of importance or value

**Process Facilitation** – path of service on the Team that facilitates the effective application of the foundations of OpenAgile and the use of the OpenAgile process

**Progress Meeting** – a team or community meeting that occurs frequently during a Cycle to do a brief reflection, learning and planning between Work Periods.

**Quality Problems** – tasks in the Cycle Plan centred on fixing a gap between our standard and what we actually delivered

**Reflection** – step in the Learning Circle characterized by a pause in our activities where we gather data, impressions, history, stories, and any other observations about what we have done

**Repetitive Activities** – tasks in the Cycle Plan which must be done on a regular basis or in response to recurring events.

**Search** – a human capacity defined as the ability to explore or examine in order to discover deeper truths

**Self-Organization** – a work approach in which team or community members volunteer to complete Tasks within a Cycle Plan based on their own skills, availability and understanding of the Goal.

**Stakeholder** – a party who affects or can be affected by an OpenAgile Team but who are not necessarily directly involved with doing the work (ex. customers, owners, employees, family members, advisors, and the community)
Systematic Learning – the use of the Learning Circle model; one of the foundations of OpenAgile.

Task – a clearly defined piece of work expected to be completed within the Cycle by a Team Member; can be one of five types: Calendar Events, New Artifacts, Obstacles, Quality Problems or Repetitive Activities

Task Board – a visual display (information radiator) that shows the current work of the team or community, normally for the current Cycle.

Team, OpenAgile – a self-organizing group of people committed to working together to deliver value to Stakeholders

Team Member – anyone who is doing work in the context of the Cycle Plan and committed to the overall Goal.

Truthfulness – a fundamental human capacity that includes honesty, integrity, transparency and self-awareness; one of the foundations of OpenAgile.

Tutor – a path of service in which an individual facilitates the study of OpenAgile with individuals and teams in their own capacity-building process with OpenAgile.

Value – a characteristic deemed desirable by stakeholders that is measured in relation to a goal and verified by achieving the intended results by the end of a Cycle (ex. product features, knowledge, human capacities, process improvements, etc.)

Value Delivery System – a system of people, processes, and tools that collaborate to deliver value to stakeholders

Value Driver – a measurable activity or focus which impels movement toward the delivery of value (ex. cost/time savings, research & development, service improvements, etc.). Work on a Value Driver is often decomposed into multiple Tasks.

Work – exertion or effort directed to accomplish a goal (ex. completing tasks in the Cycle Plan)

Work Period – the segments of time in a Cycle between Progress Meetings where the team is actively choosing and completing Tasks.
Changes
Version 1.1

1. Changed the title font size and color.
2. Added 2011 to copyright dates.
3. Added back the blank inside cover page.
4. Added and updated many items to reflect the OpenAgile Presentation information including:
   1. Added an introductory paragraph.
   2. Updated the diagrams for cycles and goals.
   3. Updated the diagram for cycle details.
   4. Updated the diagram for Value Drivers becoming tasks and added a photo of a Cycle Plan.
   5. Added symbols for each of the Core Types of Tasks.
5. Added new first chapter with story about OpenAgile.
6. Fixed page numbering to start after Table of Contents
7. In “Truthfulness” section, removed the sentence about awareness of own limitations as deepest type of Truthfulness.
8. In “Consultative Decision-Making” section, replaced the word “discussion” with “Consultative decision-making”.
9. Re-numbered chapter headings.
11. Renamed foundation 3 from “The Learning Circle” to “Systematic Learning” and added a brief joining paragraph to introduce the Learning Circle model.
12. Added “Having a goal you are working towards is critical for the process to work effectively.” to the first paragraph of the Goals
section.
13. Changed “Process Facilitator” to “Process Facilitation” throughout including minor wording changes to accommodate this.
14. Changed “Growth Facilitator” to “Growth Facilitation” throughout including minor wording changes to accommodate this.
15. Added diagram showing prioritized list of Value Drivers.
17. Simple example of learning in the Engagement Meeting (removing a Value Driver).
18. Added “Consultative Decision-Making is used to create the Cycle Plan.” in Cycle Plan part of Engagement Meeting.
19. Moved “A Positive Attitude” to be after the section on the Engagement Meeting since it refers to that meeting.
20. Updated Glossary to include a more comprehensive list of terms plus minor corrections.