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Helping organisations excel, one breath at a time: A meditation toolkit for business leaders

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Helping Organisations Excel, One Breath at a Time



FOCUSED

MONITORING

LOVING-KINDNESS

A meditation toolkit for business leaders.

By Theodore C. Masters-Waage, Eva K. Peters and Jochen Reb

Interest in meditation has risen dramatically in recent years, form of meditation programme to their employees. Given the as these practices move beyond ancient monasteries to take importance of mental health and well-being, this trend has root in big cities as well. Hundreds of scientific research studies accelerated as a result of the Covid-19 pandemic. Headspace, one of the leading mobile applications providing guided have provided support for a broad range of pragmatic benefits arising from these practices, such as lowering stress and anxiety, meditation, reports that not only have individual app downloads improving emotion regulation capabilities, and developing more doubled between March and October 2020, but corporate interest harmonious interpersonal relationships. From our research in providing employee access to meditation practices via the conducted in Singapore and worldwide, we have also witnessed app has grown by 500 percent.¹ the benefits of meditation in improving negotiation outcomes, Whether you are already a regular meditator or simply curious to learn more, this article provides you with practical, leadership skills, work engagement, coping with all-too-frequent interruptions, and ethical decision-making. As a result, many evidence-informed guidance on how and when meditation organisations, not only those in Silicon Valley, but also others can be used effectively in the workplace, along with a free in traditional industries across many countries, now offer some toolkit to help you start practising meditation today.



Meditation refers to a broad range of practices An important distinction needs to be made for cultivating different states of mind. One of between how meditation is described in this the earliest historical records of meditationtoolkit, and how it is viewed in Buddhism and cave paintings of individuals in meditative other spiritual traditions. While the practices postures found in the western part of modernin this toolkit are predominantly drawn from day India-dates back over 7,000 years, circa Buddhist teachings, we focus on using them 5,000 BCE. Many of the versions of modern to develop specific states of mind that are meditation originated from the Vedic teachings amenable to workplace tasks, similar to how meditation is approached in the scientific found in India that were written about 3,500 years ago. These scriptures provide instructions community. Alternatively, in Buddhism, the use on how meditation is to be conducted, and of meditation is to further individuals' progress describe its different forms that have evolved along a spiritual path towards enlightenment over centuries into the practices presented in and freedom from suffering. Therefore, this toolkit today. meditation can be used to achieve different aoals. Here, we focus on workplace well-being and productivity.

What is in the toolkit?

A common misunderstanding is that meditation is simply a method for 'focusing the mind', in order to work in a more concentrated and efficient manner. While this perception is not incorrect, it is incomplete. Meditation is not just *a single tool* for focusing the mind and enhancing productivity. Rather, you can think of meditation as a *toolkit* of different practices for different purposes. We present three main types of practices in this meditation toolkit, each offering unique benefits at the workplace.

Drawing on cumulative research evidence, this meditation toolkit includes three fundamental types of practice: 'Focused Attention', 'Open Monitoring', and 'Loving-Kindness' meditation. These practices have their roots in contemplative and Eastern spiritual teachings, such as Jainism, Buddhism, Taoism, and the Yoga Sutras. Researchers in the fields of neuroscience, medicine, and psychology have studied each of these three types of meditation extensively. What they found is that each practice activates distinct neurological structures in the brain when practised and trained over time. These findings bridge the chasm between Eastern spirituality and Western science, demonstrating that people can use meditation not only as a valuable component of spiritual practice, but also as a tool to alter how we respond to the world around and within us.

FOCUSED ATTENTION MEDITATION

This is probably the most widely known practice and included in most secular mindfulness-based interventions, such as Mindfulness-Based Stress Reduction (MBSR). Focused attention meditation involves two main steps. First, you select an object for meditation. Second, you keep your attention fixed on this object. The object can take several forms. You could use a specific phrase or mantra as the meditation object to fixate your attention by repeating it silently. Other options include focusing your attention on physical objects, such as a candle.

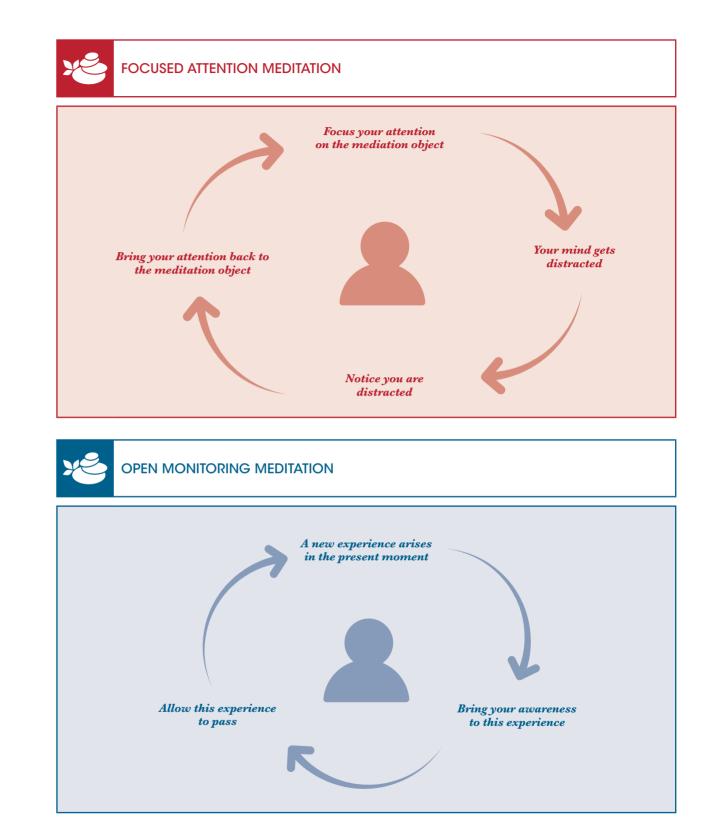
Another prominent form of practising focuses attention on the sensations of breathing. The breath can be a particularly useful meditation object because it is constantly present and varies naturally, providing rich and ever-changing sensations for the practitioner to concentrate on. Focusing on a steady, slow breathing pattern can bring about a calming and relaxing effect. As a result, breathing has become the most common form of practice for meditation training courses and apps. However, the meditation object is considered less critical to the practice than the mental action of holding one's attention steadily on it and gently bringing the mind back to the object when thoughts stray. This meditation toolkit includes three fundamental types of practice: `Focused Attention', 'Open Monitoring', and `Loving-Kindness' meditation.

This meditation practice helps you hone the important skill of remaining focused on a single object for prolonged periods of time. It has been found to increase the activation of brain regions associated with attention control. As such, you may use this practice to improve your performance at sustained-attention tasks and convergent thinking (i.e., tasks that require careful deliberation and logical 'vertical' thinking, as opposed to creative, outside-the-box 'lateral' thinking). In sum, the state of mind cultivated through this practice is a *focused mental state*.

OPEN MONITORING MEDITATION

This meditation practice has been receiving growing interest and is also included in most mindfulness-based training programmes. In open monitoring meditation, you broaden your attention and are encouraged to bring a non-judgmental awareness to the thoughts, sensations, feelings, and action impulses arising in the present moment. When practising, you observe your experiences without judging (i.e., without categorising the experience as either good or bad), rejecting, or clinging as they arise, become present, and fade away naturally. To begin the practice, you could start by gently quieting your mind with a few deep breaths. Next, you would begin to broaden your attention to notice sounds (e.g., bird song), bodily sensations (e.g., warmth), thoughts (e.g., ruminations about the past), emotions (e.g., joy), and action impulses (e.g., an urge to check your mobile phone) arising in the moment. By just observing the experience as it is, practitioners practise letting the experiences come and go naturally, and at the same time gain insight into the causes and flow of these experiences.

Open monitoring practice can be challenging at first because it does not provide you with a specific mental anchor, making it easy for the mind to wander and drift away. To counteract this, practices frequently focus on one domain of experience such as *sounds*, *bodily sensations*, and *thoughts*. Open monitoring practice trains your capacity to become aware of different experiences arising and falling away, while cultivating a non-judgmental and accepting attitude. Research has found this practice to bolster one's capacity



to detect hard-to-see errors, as well as support divergent, out-ofthe-box thinking in tasks that require creativity. Based on these findings, open monitoring meditation fosters an *aware and noticing mental state.*

LOVING-KINDNESS MEDITATION

To date, loving-kindness practice is least used in organisations, potentially because of its seeming contradiction with the cut-throat world of business. This meditation practice differs from the previous two in that it does not focus on cultivating a specific *attentional* state. Instead, as a practitioner, you cultivate a particular *emotional* state. 'Loving-kindness' refers to a feeling of non-romantic, benevolent, unconditional love. As such, loving-kindness can be directed at other people or groups, yourself, or the natural world.

To practise loving-kindness meditation, you first identify the feeling of loving-kindness by visualising someone or something you feel deeply towards. You could imagine seeing or embracing a loved one like a family member or a beloved pet, and then notice what seeing or embracing this loved one feels like, and what it feels like to wish that sentient being happiness and well-being. You focus on experiencing this positive feeling of non-romantic loving-kindness. As you familiarise yourself with the emotion, you practise further cultivating this feeling within yourself. Second, you now try to cultivate this same feeling towards people or things you would not naturally feel loving-kindness towards. You could deepen the practice by thinking of a stranger (or even an enemy) and reproduce the loving-kindness initially cultivated towards a loved one for this other party. Third, the practice culminates in attempting to feel loving-kindness for yourself. This practice can be challenging initially, especially when considering an enemy or yourself as the target of loving-

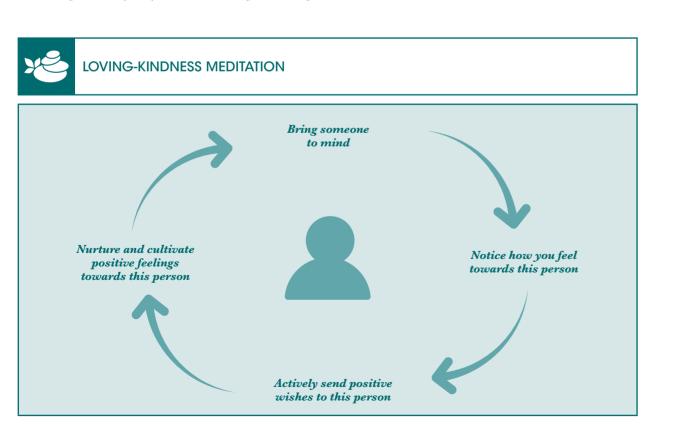
kindness. However, prominent meditation researcher Richard Davidson notes that this practice often has the greatest impact on an individual's behaviour and well-being amongst the different meditation practices.² Research has found this practice to promote social connectedness, altruistic behaviour, and self-compassion, as well as reduce racial/political biases, and improve ethical work behaviour. Based on these emotional and interpersonal benefits, loving-kindness meditation generates a *caring mental state*.

How to use the toolkit

In order to use this toolkit effectively, you need to follow three steps: first, identify your goals; second, select the appropriate meditation practice from the toolkit; and third, apply the practice effectively.

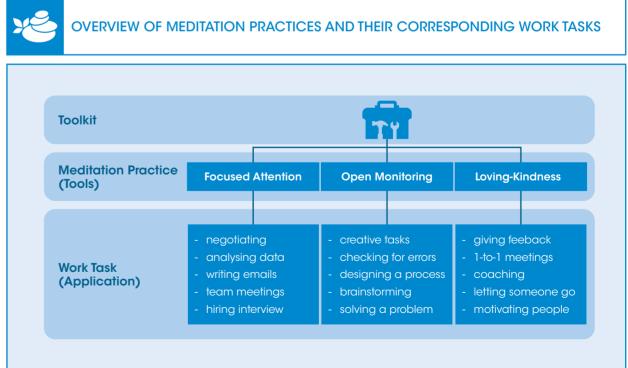
First, you must identify your goals, which could be based on specific task demands and outcomes, or your personal

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preferences. For example, your goal might be to prepare for not a rigid prescription. The best approach is for you to an important meeting in 30 minutes. Second, you select the experiment with the practices in the toolkit, and make them task-appropriate meditation tool. Third, you apply the chosen work for your tasks and challenges. tool effectively. Here is a real-world example: before Steve Jobs Meditation can be used to elicit specific results. For presented a new product, he would always do a focused example, it can facilitate effective task-switching. In the attention meditation. Why this type of meditation? Jobs modern workplace, we typically encounter manifold tasks likely felt that it was most important to have a focused mental with varying demands in quick succession. You might need to state during the presentation. Likewise, you should also move quickly from a brainstorming session (requiring divergent, identify your work goals and select the appropriate meditation creative thinking) to a 1-to-1 meeting (requiring interpersonal practice. If your goal is to resolve conflict between two skills, such as empathy). Making these fast switches can be co-workers, it requires you to provide an unbiased assessment extremely challenging. However, by taking time for a brief meditation, you might be able to swiftly shift into an of the situation and treat each colleague fairly. Research has found that a loving mental state can reduce bias, promote appropriate mental state, instead of simply rushing from 'ethical enhancement', and increase compassion towards others. one task to the next, potentially still being distracted Therefore, within the toolkit, loving-kindness meditation by what you were doing before. For example, you could would be the best practice for this goal. Figure 1 provides an practise an open monitoring meditation before the brainstorming overview of recommended practices for several common work session and then do a loving-kindness practice prior to the tasks. Of course, our recommendation is meant as a guide, 1-to-1 meeting.



You can also use these practices within your team and the organisation as a whole. By practising in groups, you can support yourself and your staff in developing mental states that match task demands. (For instance, Rakuten CEO Mickey Mikitani recently got all the members of his executive team to practise a focused attention breathing meditation together before each team meeting to start the day fully present and attentive.) By doing so, you can help the team become more aligned so that it can work in unison towards organisational goals.

How to not use the toolkit

Even a good toolkit can do a bad job if used in an unskilful manner. We describe four key misapplications and misconceptions below.

First, meditation is *not a magic pill*. It cannot solve *all* problems for *all* individuals across *all* situations. The meditation tool chosen must match the goal at hand. A goal-tool mismatch may cause adverse effects. For example, research has found that open monitoring meditation can have a negative impact on motivation. This is a case of a tool misapplication due to the lack of fit between the practice type and its desired outcome.

Second, avoid *preaching*. Some people may be convinced, perhaps from their own experience, of the value of a meditation practice. However, we should avoid preaching to staff about the merits of meditation. It is impossible to force people to meditate. Even though an employee might sit still, he or she might be doing something else mentally. If you are interested in using this toolkit, we suggest you start by using the tools yourself. If you feel that you benefit from it, you could then tell your colleagues and staff about meditation and this toolkit, and allow them to make their own decisions.

Third, this toolkit does not in itself offer a *transformational* change. In their book Altered Traits: Science Reveals How Meditation Changes Your Mind, Brain, and Body, Richard Davidson and Daniel Goleman describe how meditation practice can lead to neuroplastic changes in the brain, and be a powerful treatment for numerous clinical conditions such as depression and anxiety.³ Such lasting, transformational changes are possible, but only through long-term training over the course of months and years. If you are interested in such longer-term effects, you and your staff could pursue validated meditation training programmes such as MBSR, Mindful Self-Compassion (MSC), and Mindfulness-Based Strategic Awareness Training (MBSAT). These courses have helped people across the globe start and maintain

their meditation and mindfulness practices. However, generating these transformative long-term changes is not the purpose of this toolkit. Instead, it is intended to produce localised changes in your current mental state that will help you reach specific goals, such as being present and attentive during a meeting. Whilst repeating these practices will improve a practitioner's capacity to get into this state, the toolkit alone is not meant to enact deep personal transformation. For such goals, you may want to participate in the training programmes described above, or approach appropriate medical professionals.



Part of the allure of using meditation in an organisational setting is that it is easy to get started. On-the-spot meditation at the workplace requires relatively little time-as little as two to five minutes. Meditation can also be conducted with audio guidance, making it more accessible to beginners. In order for you to get started straightaway, we have made each of the meditation practices in this toolkit available at the Mindfulness Initiative @ SMU (https://business.smu.edu. sg/mindfulness). We have used these tools in our research with organisations with positive effects, and believe this toolkit can help improve how organisations operate, one meditation at a time.



Fourth, as a new practitioner or someone interested in starting a meditation practice, you should know that *meditation, while simple, is not easy.* It is common for beginners to be shocked by how hard it is to keep their attention focused on the present and follow the guidance, even for a short time. This is normal. Just like training at the gym, or learning a new sport or skill, meditation is difficult at the beginning, but will become easier over time. If you find this hard, it probably means your mental 'muscles' are less well-developed, so the more you meditate, the more your mental 'muscles' will benefit from it. When meditating, leave perfectionism at the door. Just practise, be patient, and trust the process.

Finally, *be persistent and remain flexible*, as meditation requires discipline. The more you are able to form a habit (e.g., practising before each meeting), the greater the benefits will be. However, persistence does not equal rigidity. As everyone is unique, the toolkit should be used flexibly to fit the idiosyncratic needs and characteristics of different people. If, for example, you experiment with a different practice one day and find that the loving-kindness meditation in fact helps you remain focused and kind when responding to emails, then this tool can be repurposed. Similarly, if combining two of the tools (e.g., open monitoring and loving-kindness) enables someone to be in the best mental state to remain open-minded and compassionate on the job, then this should also be allowed. In sum, people ought to stay flexible, curious, and observant of their internal states and environment.

Future of the toolkit

While this article focuses on the three forms of meditation practice, it is by no means an exhaustive list. As research continues to evolve, there will be updates that can enrich this toolkit in the future. Research in this field is moving at a quick pace and as it does, additional benefits of these practices are being uncovered. Equally important, scholars are also Be persistent and remain flexible, as meditation requires discipline.

beginning to better understand the situations in which these meditations are not useful, or might even have a negative impact. Like all good toolkits, these meditation tools will have to be fine-tuned.

Ultimately, this meditation toolkit aims to use evidencebased practices to support business leaders and enhance their teams' capacity to work effectively and collaboratively.

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