EMPLOYMENT



Job opportunities for the disadvantaged

"Rabota-i" offers employment for orphanage leavers and disabled youth in Russia

abota-i" is a social re-cruitment agency, based in St. Petersburg, Russia, which helps international and Russ-ian companies recruit job applicants from disadvantaged social back grounds. It seeks to provide employ ment to youth who've recently left state-run orphanages or NGOs, and also to young disabled people with

also to young disabled people with no prior work experience - both so-cial groups find it difficult to secure employment on their own, mainly due to a lack of practical skills and low motivation.

Tatyana, 19, a recent graduate from the SOS Children village Pushkin, outside St. Petersburg, now works as a cashier at an IKEA store. "Before this 1 only worked unofficially, and this is my first proper job — I really had to fight hard against my fears, but I tried and it worked out;" he says, For the first nine months." she says. For the first nine months of her employment, she was under the supervision of her IKEA colleagues

and the specialists of "Rabota-i". "If you grow up in an orphanage "If you grow up in an orphanage in Russia, you end up having practically no skills by the time you leave. Public care systems are very strictly structured and socially isolating, which means that you also tend to have very low motivation for finding a job. You end up living on social welfare and communicating with a handful of other leavers'; asys Mikhail Krivonos, founder of "Rabota+". Six years and Mikhail left his ioh

tounder of "Rabota-1.

Six years ago Mikhail left his job at an international consulting company. He set up a social enterprise "Rabota-i" ("rabota" meaning "work" in Russian), 'Rabota-i' helps match companies with young people with low employment prospects. The so-



Credit: Rabota-i

model of similar large-scale ndinavian organizations-Samhall from Sweden, Vates from Finland or Klapjob from Denmark.

Every year in Russia some 10,000 to 15,000 young people leave 10,000 to 15,000 young people leave state-run social care institutions (between 300 and 400 in St. Petersburg), with only 7% to 10% finding employment and becoming part of actively contributing to society. The majority of young graduates lives on social welfare and socializes in closed groups. Some of them go nothe engage in criminal activities and suffer from alcohol or drug abuse. "When we first started in 2011 we might interview 30 young graduates for existing job vacancies with only five of them getting back to us after the interview and only one securing a job – and then later leaving the position on the second day. But it is client." Rabota-l" ferent now, "says Mikhail. "Rabota-l"

ferent now", says Mikhail. "Rabota-i" invests in training and coaching can-didates. "Rabota-i" also assists com-

lies pilot-tested the tent in Delhi and Mumbai. Mr. Kumar said homelessness is difficult to eradicate but considers the tents to be an important interim solution. Time is required to find sustainable solutions, but there's also a humanitarian need and as time passes, people are dying. The lack of adequate housing across the world is a huge problem, with the United Nations estimating that there were approximately 100 million people homeless in 2005, which was the last time a global

which was the last time a global survey was done. Many more die as

a result of exposure to extreme

a result of exposure to extreme temperatures.

The Singapore-designed weatherHyDE tent is made to be weatherproof. In the winter, the tent's triple-layer, reversible cover provides insulation, while reflective material on the inside retains body heat. Conversely, in the summer, the other side can be used to reflect solar heat and help people inside the tent stay cool. "But that is

Last year "Rabota-i" provided employment training for around 700 young people in St. Petersburg. "We try to help the ones who find it the try to help the ones who find it the most difficult for find jobs, young people up to 29 years old, who've not had an employment experience of longer than six months", says Mikhail. Most of the applicants have found their jobs as junior shop assistants, administrative assistants, cleaning personnel, cloakroom attendants, watchmen delivery of the product of the product watchmen delivery of the tendants, watchmen, delivery men, cooks, repairmen.

"Our main aim is to help these disadvantaged young people have normal lives, to actively participate in

disadvantaged young people have normal lives, to actively participate in society and to start a financially independent life. Wilkhail adds. Among the employers are big international and Russian companies, including Ahlers, befree, IKEA, JTI, KFC, Ulmart, Vaillant, ZARINA, and many others. So far "Rabotati-" has only been active in the St. Petersburg and, but tiplants to expand to other regions of Russia. "Both St. Petersburg and Moscow, Russia's largest cities, have almost zero unemployment, making it easier for companies to open up for inclusive employment," Mikhail Krivonos argue.

The company has also been actively cooperating with other social enterprises and NGOs that provide social adaptation programs. "Rab-cated more than 600 NGO social workers engaged in working for social care institutions or with disabled youth to spread the word about employment opportunities for young people.

"We hope to create a framework available for organizations around Russia. including relevant ap-

available for organizations around Russia, including relevant ap-proaches to vacancies and candidates, and ultimately to turn the organization into both a kind of a net-work, and also into a sustainable model which can easily be repro duced", Mikhail also adds.



60 stories for a better world

oday, for Impact Journalism Day, 50 newspapers join forces to highlight stories that

change the world. Beyond the constant stream of Beyond the constant stream of negative news, there are many stories of hope and concrete solutions. Stories of change makers tackling some of the world's most pressing issues with innovative ideas, in order to change the lives for fillions for the better. Stories worth reading and spreading, not only to rebalance our view of the world, but to help these existing solutions be replicated worldwide. The media can play a crucial role in telling the individual stories behind this global movement. That's why for the last five years Sparknews has invited newspapers to take part in Impact Journalism Day harnessing the power of collaborative journalism to bring stories of change to the surface. Every year these newspapers explore and pub-

these newspapers explore and pub-lish an array of groundbreaking so-lutions in special supplements on lutions in special supplements on the same day, reaching 120 million people worldwide in print and digital media. Many publications have come to realize the impact of these articles, and now incorporate more solutions-driven stories into their day-to-day coverage of the world. For the fifth edition of Impact Journalism Day, the media are joined by organizations that believe spreading these stories is a first step toward change. These include the United Nations as well as One Young World, which annually gathers together 1,500 young leaders

founder of Sparknews and Ashoka Fellow & The Sparknews Team. from social and corporate sectors who are involved in positive innova-tions. A large community of well-known personalities and ordinary citizens have also joined the chorus in signing a manifesto to show that everyone-governments, the private sector, civil Society, NGOs and everyday people - can take action or a better fifture. Yet hos, can be

for a better future. You, too, can be part of this transformational movement.

Discover those who have successfully brought answers to challenges such as good health, access to water, quality education, decent employment and clean energy. Each serves as a concrete example of the power of individual or group initiatives to help reach the UN New Sustainable Development Goals, to end poverty,

protect the planet and ensure pros perity and good health for all. perity and good health for all. We hope you enjoy the read... and that you become part of the so-lution. Sign the manifesto (sharestoriesofchange.org) and share the stories that impress you most on Facebook and Twitter (#ImpactJournalism, #Story-OfChange, @Sparknews, @Az-ernews).

The miraculous tent offering shelter to refugees



neless family on the streets of Mumbai with their recently received weather HYDE Credit: billionBricks lies pilot-tested the tent in Delhi

By Priscilla Goy

or six years, a married home-less couple were separated and forced to live apart in Delhi, India. The husband was in one gender-segregated communal shelter and the wife in another. Last year, for the first time, they were able to move into their own "home". Their new "home" is a tent, deor six years, a married home

Their new "home" is a tent, de-signed by Singapore-based, nonprofit organization billionBricks. The tent can be set up by one per-The tent can be set up by one person in 15 minutes without any tools. It is weather-resistant, offering protection from the city's extreme temperatures which can range from 5 - 45 degrees Cleisius (40 - 115 Fahrenheit). It is also spacious, with the ability to fit a family of two adults and three children. The couple even moved in a bed, explains billionBricks founder, Pra-soon Kumar.

More than 20 homeless fami-

only one of the benefits a weather-HYDE tent offers over other typical mmunal shelters and tents," said

panies with adapting to their new employees, providing consultancy and coaching at the workplace for the first six to nine months. "We are

working to fulfill the demand of busi

nesses - the financial support and control of "Rabota-i" also comes

control of "Rabota-1" also comes from a number of Russian and inter-national companies (including Melon Fashion Group, IKEA, Gazprom Nert, East Capital and Jochnick foundation)', Mikhail says.

The second target group of "Rabota-i" is young people with dis-abilities, who 'e grown up either in care institutions or at home. Still, most of them also find it extremely difficult to enter job market. 'I have always felt ashamed of my disability, which prevented my communication with people and chances of findings a lob. However, when I came for a job.

job. However, when I came for a job interview with Maersk Line I finally

felt comfortable, as if they didn't no-tice that I was disabled", says one of the applicants, Alexander, 25.

communal shelters and tents," said Mr. Kumar.

Apart from battling the elements, the weatherHYDE tent provides more privacy because the triple-layer cover also blocks out light, so shadows from movement inside the tent cannot be seen. Its setup is easy and does not require anchoring to the ground with tent pegs, making its use possible in urban settings (areas often hit by natural disasters).

Its unique design has attracted global attention. In July offast year, videos about the tent garmered more than 23 million views within a month of being posted online. Even celebrities shared the videos. Welchown Hollywood actor Ashton Kutcher called it "innovation at its finest" and ranger ill Wavne said it

known Hollywood actor Ashton Kutcher called it "innovation at its finest" and rapper Lil' Wayne said it "could save millions of lives". Mr. Kumar had been working in architecture for 12 years when he decided to start billionBricks in 2013. Though originally from India. he has lived in Singapore for more than a decade. He sketched out the tent's first design concept in 2014, after being troubled by an incident the year before. Riots in a town in orthern India had left thousands northern India had left thousands of families homeless and more than 30 children died when tem-peratures fell to below freezing at night. "Several non-governmental organizations were there to help. organizations were there to help. The people were given tents. Larps., and blankets, but no one was thinking about the extreme temperatures," he said. "Sleeping bags aren't adequate—if a mother has a young child, how will the sleeping bag be big enough for the two of them sleep together? And even if they could squeeze themselves in, their heads would still be exposed to the notifier. Last year, billionBricks also launched a crowdfunding cam-paign on Kickstarter and raised more than S\$145,000 (just over 100,000 USD) in two months, en-abling them to provide 500 tents to needy families. The tents cost \$\$279 (199 USD). The 500 pre-ordered tents are expected to be shipped from China to India and the US sometime this July.

billionBricks, in its application for the internationally-acclaimed A' Design Award' stated that the tent 'does not provide a poor solution to the poor; it provides a dignified solution". The tent went on to be named one of 12 winners in the Social Design category in 2015.

Meanwhile, there have been several refinements to the tent's

Meanwhile, there have been several refinements to the tent's design since the married couple gave it a test run. There are new locking mechanisms and both sides – not just the non-reflective layer – are now waterproof. billion-Bricks has also relaunched its weather/HVDE (www.weatherhyde.org), with a section where donors can type in a tent's unique ID number to learn more about the homeless family who received the tent they donated. Beyond providing shelter, billionBricks also hopes to offer the properties of the properties of the properties of the programment of the programmen

through the weatherHYDE e-com-merce platform, where the tents can be purchased and donated or a buy-one-give-one model and shipped anywhere in the world.

Feelif technology: Feeling life under your fingers

New ways of helping children learn Braille and ge



A visually-impaired child using Feelif technology Credit: Jure Eržen

By Maja Prijatelj Videmšek

ia, an elementary school student at the IRIS Centre for the Blind and Visually Impaired Youth, is sliding her finger on the tablet screen covered with a special grid. By following the vibrating points, she skillfully detects the shape of a square on the screen. She then tries to solve the Memory Game and is clieibated each time. then tries to solve the Memory. Game and is delighted each time she finds compatible plates with an-imal motifs and is rewarded with ap-propriate animal sounds. She is already familiar with the Fself device as she has tried it several times, and she is also contributing to its devel-opment with her suggestions. This innovation from 4WEB in Slovenia will not only make her life easier but can also improve the lives of millions of other billing and visually impaired of ther billing and visually impaired of other blind and visually impaired people around the world.

people around the world.

The blind and visually impaired can be very skillful at using tablets and smartphones with touch-screens. The groundbreaking innovation of the Feelif multimedia device now enables them to feel the shapes of objects on one-dimen-

sional surfaces too. Until now, the closest thing to this was a Braille graphic screen which displays shapes with raised pins but it is pro-

Shapes with raised pins but it is pro-hibitively expensive: it costs around 50,000 euros. Only educational in-stitutions for the blind and visually impaired are able to afford it. Feelif is about a hundred times cheaper. Zelipo Khermayer, the inven-tor and founder of the digital agency VHZB, claims that this device can open up new dimensions of using in-formation in a digital format, such as feeling shapes, making drawings, and using interactive stories. This ability may come naturally to those who can see but until now it was inaccessible see but until now it was inaccessible to the blind and visually impaired

A tool for learning Braille and geometry Željko had the Feelif idea in 2013 while watching a documentary on the deaf-blind community in Slove-nia. He was deeply touched by the fact that these people were deprived of many experiences due to their loss of vision, and they were also cut off from the rest of the world because of the high costs of communication technology. He decided to help. EDUCATION, PAGE 7

IMPACT i HASHT E SUBH EI Watan LA NACION AZERNEWS DELO The Daify Star Le Journalism 10VOR10SRF LE SOIR Le Messager EL TIEMPO POLITIKEN KOMPAS RESPEKT L'ÉCON Day by Sparkness Al Mosry Al Yourn LE FIGARO Mon Quotidien El Heraldo Festentili Medin Pactu THE IRISHTIMES L'Orient LE JOUR l'express EL PAIS THE NATION FOLHA DE S.PAULO The Asahi Shimbun

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Driving from a wheelchair

from North Moravia develops breakthrough vehicle for disabled drivers



By Jana Klímová. Magdaléna Fajtová Respekt Credit: Elbee Mobility

any men have boyhood dreams of constructing their own car. The vast majority grow out of the idea, or settle for a gogrow out of the idea, of settle for a go kart. But Ladislav Brázdil and his tw sons made sure their dreams came True: Elbee Mobility, their family business in the small town Loštice in the Olomouc district of North Moravia, the Czech Republic, is now manufacturing its own Elbee cars and is even beginning to tap into the world mar-

ket.
The Elbee is a weird vehicle. It opens from the front, and you don't climb in, but ride straight into it with a wheelchair. It's an unrivaled concept that saw the Brázdils and the Elbee voted among the top 100 bright ideas in Central and Eastern European countries at the end of 2015.

Elibee Mobility was a spin-off from the business ZLKL (a Czech abbreviation for LoStice Light Construction Works), an ouffit hat originally had nothing to do with cars. Built up by Ladislav Brázull senior on the ruins of agricultural buildings that used to be part of a local collective farm, the farnily business today has about two hundred employees and an annual turnover in excess of 350 million CZK (more than 14 million US dollars). Ladislav Brázull Senior bought the farm with a business partner

the farm with a business partner when it collapsed after the Czech when it collapsed after the Czech revolution. His big break came in 2003 when he decided to buy out his co-owners' shares. Then, instead of reconditioning the old machinery. Brázdil Senior invested in modern and more reliable technologies.

When a design engineer asked him about an idea he had in mind. Brázdil Senior went after his dream

of creating his own product: an urban micro-car designed specifi-

cally for disabled drivers.
"This was it," says Brázdil Senior,

have restricted neck movement. With face-forward parking, the driver can see where he or she is going and where to release the wheelchair ramp so as to ride out of the car safely, among pedestrians on the sidewalk, and not onto the roadway. Homologation is the approval

process of certifying vehicles as roadworthy, and this was essential process or certaryiny retinices as condowntry, and this was essential when the Elbee was sill in development. Official certification was granted for the Czech Republic in 2010, for a wholice with a two-stroke engine capable of a top speed of around 50 miles an hour. Three years later the car was approved for the entire European Union. Their model went to market at the end of 2014.

The historic first customer was František Trunda from Brno, who lost both legs below the hips years ago, and for whom the car has provided a renewed sense of freedom. "It's changed my life" he says. "I can mow go for a drive out of town or go to see my brother. I don't have to wait until someone has time to go with me."

So far, the business has pro-

So far, the business has pro-duced many vehicles which are now on the roads throughout Europe, namely in France, Italy, Switzerland and the United Kingdom. One limiting factor and a risk for the project, specifically in the Czech

remembering that first meeting. "It

ering b

engineering business could produce in part, and at the same time it supported our own development as a manufacturing business." The road to assembling the final product was a long one. The decision to make a front-opening vehicle meant considering how to raise both the hood and steering column to allow wheelchair users to drive inside.

This direct driver access to the vehicle was a fundamental principle of the whole project. Ordinary vehi-cles adapted for wheelchair users

cles adapted for wheelchair users simply do not resolve the problem of what to do with the wheelchair user wheelchair users don't have enough strength to stow their wheelchairs themselves, they need someone to help them.

A major advantage of front-end opening is that wheelchair users can park the car facing the sidewalk. If they have rear-end opening they can reverse up to the curb, but for many wheelchair users, this is a very com-wheelchair users, this is a very com-

wheelchair users, this is a very com-plex operation, especially if they

One limiting factor and arisk for the project, specifically in the Czech market, is the price of the car. The current price is 600 thousand CZK (almost 25 thousand US dollars), and although the effective purchase price can be cut by two-thirds thanks to various subsidies and re-liefs, it is still cheaper for wheelchair users to modify a normal car, and indeed many have already drawn on all available subsidies to do this. The entire project has already cost the family business 200 million CZK. But further investors are lining up who might boost development, between the project has a leady cost the family business 200 million perhaps by introducing serial production or joystick control. "We're makings something that's really emotive," says Ladislav Brázdil Junior," and this inspires us to continue the project. We've had reactions from people saying that thanks to the Eibee they're now learning to drive and they are regaining strateging and ability. In our small way we're restoring their lives."

Feelif technology: Feeling life under your fingers

and visually impaired, like applying vibrations, sounds, and voices to help users identify shapes displayed on the tablet screen or which they drew themselves. The small elevated points on the grid allow for better

points on the grid allow for better orientation as the user slides his or her fingers on the screen.

The Feelif was developed with the help of elementary school students and therefore the content is focused on school subjects, says Katarina Pavšek, a member of the 4WEB team. The application will be very useful for learning Braille and geometrical functions, and will enable quicker learning and independent studying. 4WEB is also looking for ways to apply the technology to adults. They are testing a device on the Slovenian market and the first users will receive it within a month. As its meant to be fun, the Felif will also stimulate the learning

will also stimulate the learning process. It is well-known that blind and visually impaired children often have a hard time staying attentive. "They need more encouragement during their learning process," ex-plains Katarina. She adds that existing learning methods are still needed to help children get fine

needed to help children get fine motor skills.

10 year old Damjan who lost his sight due to an illness was most exited about being able to draw. "If you draw with a pencil, you can not leel shapes with your fingers. With Feelif this has becomes a possibility. It's really easy to loam how to use it." says Damjan.

Mrs. Maja Koritnik, mother of a visually impaired child remarks, "Parents of billnd and visual impaired kids see the benefit of Feelif's work kids see the benefit of Feelif's work

kids see the benefit of Feelif's work in a simple and innovative approach; the source of the idea is a honest readiness to help others, and at the same time the idea is a reflection of social responsibility Feelif's team."

EDUCATION, FROM PAGE 6
Željko then started developing tovative technology for the blind visually impared, like applying rations, sounds, and voices to parts into an experience that can be felt by the fingers of a blind per-son. It costs 500 euros. "When we are sure that the product is at an excellent level, we will make it excellent level, we will make it available on the global market: first in European countries, and later in the USA," says Katarina. There are about 14 million potential users of the device in both markets, and 88 million potential users worldwide.

users worldwide.

The company is also developing an open platform which will create a network of people linked to the blind and visually impaired: the blind and visually impaired themselves, their parents, their teachers, and those who want to create ap-propriate content for them. This platform will facilitate the sharing or selling of content, which in turn could create new business opportu-nities for the blind and visually impaired, and their parents

4WEB is searching for funding to develop this open platform, but considering their success as an in-novator, this shouldn't be too hard. At this year's Webit Europe Festival in Sofia, Bulgaria, they were the sec-ond best innovation among 2,425 startup companies. 4WEB also wor the Slovenian competition of social innovations and was one of the five finalists at the Podim conference for startup companies in the Alpe-Adria region. The United Nations Educational, Scientific and Cultural Organization (UNESCO) listed the Feelif device is one of the 150 best innovations in the world. Željko Khermayer, the founder and CEO of the company, has also been named as one of the 100 most influential innovators in Central and Eastern Europe.

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