





Why is Good Design Research important?

Designing for impact to stand out in the global marketplace

- Designing for impact can shape designers' UVP.
- However, initial investment into design research is at a significant personal cost.



Stella McCartney

 Environmental and cruelty-free credentials can shape the designer's UVP and result in increased profits.

Growing role of design in mitigating complex challenges

- Designers have to relook how, why and what they design to tap on global opportunities.
- Enabling cross-industry collaborations is key.



Wellness Kampung® at Khoo Teck Puat

 Good design can foster a sense of identity and connectedness and make patients' lives healthier.

GDR encourages designers to develop unique value propositions via:

3 GDR TRACKS



1. Identity & Culture

Designs that promote social cohesion, or foster a sense of identity & connectedness



2. Systems & Processes

Redesign of current systems & processes to achieve global goals e.g. sustainable development



3. New Technologies

Designs of bold new products, services & experiences through the adoption of technological & digital advancements

2-PRONG APPROACH



1. Support for exploratory projects selected by a panel of independent design experts through open calls



Build a platform for knowledge exchange and networking opportunities to foster collaborations

GDR supports designers and catalyses innovation within the design community through:

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Providing holistic support for exploratory projects via open calls

- Cash sponsorship
- Collaboration opportunities with project partners
- Mentorship
- Publicity support

- Building a platform for knowledge exchange and networking opportunities to foster collaborations
 - Create a network of knowledge partners
 (KPs) e.g. material innovators, advocates
 - Inspire the design community to design for impact through co-organised sharing and engagement sessions

Scan this QR Code for details on the GDR initiative, such as upcoming events and challenge statements:







Support for selected exploratory projects include sponsorship, mentorship and PR initiatives

1. Monetary support through sponsorship

- Dsg will sponsor up to 80% of the qualifying costs for activities essential to deliver the "proof of concept" over a maximum duration of 12 months, capped at \$\$40,000.
- Examples of supportable activities include material costs and 3rd party costs related to design research, development and validation of the proposed concept that are essential to deliver the "proof of concept".
- Note that while external manpower costs is supportable (e.g. New capabilities such as data analytics which may be required for projects), in-house manpower costs is not supportable.

2. Mentorship

- Selected projects will be paired with experienced industry professionals who are able to assist the designer/ design enterprise to refine their concept, research and project outcomes.
- Mentors can also provide upstream and downstream support by sharing their networks of potential suppliers, project partners and clients.

Support for selected exploratory projects include sponsorship, mentorship and PR initiatives

3. PR support through profiling activities

- Selected projects will be featured on Dsg's website and social media channels, as well as pitched to the media.
- Dsg will also support projects with venue sponsorship, for a profiling activity (e.g. showcase/ sharing session) at the National Design Centre upon completion of the "proof of concept".

7 local design projects to get up to \$\$35,000 in R&D funding

leilal@sph.com.sg @LeilaLaiBT

the DesignSingapore Council's (Dsg) business, technology and design. inaugural Good Design Research The seven winning projects focus (GDR) programme, Dsg announced on issues such as the future of work, last week.

pel Singapore designers and design ability.

nesses to develop unique value pro- new topics such as well-being will be global communities as we move into

that are highly sought-after globally, Dsg said.

SEVEN projects by local designers and to April 30 received 60 eligible subdesign enterprises have been selec- missions, which were evaluated by a ted to receive funding of up to panel of members recognised by the \$\$35,000 each for up to a year under design industry for their expertise in

inequality and social cohesion, and The GDR programme aims to *pro- environmental and business sustain-

The first open call from March 18

Produce Workshop, one of seven local projects selected for funding under the inaugural Good Design Research programme, will study the use of mass engineered timber as a more sustainable construction material. Produce has conceptualised the Sandwiched Variable Eggcrate Structure as one such material.

even more important in a post-Covid this next decade", said Mr Wee.

and better human-centred innovations, and designers have the skills to THE STRAITSTIMES enterprises to develop innovative and Said Dsg executive director Mark design for these needed solutions. impactful work that can tackle com- Wee, who chaired the evaluation With our support, Singapore design plex global and societal challenges". panel: "Even before the Covid-19 paners will be able to embark on robus These would improve people's demic, the world was already grap- design research and experimentation lives, the state of businesses and the pling with intractable issues such as to create unique, human-centred solu environment, while enabling busi- climate change and ageing, whilst tions to make life better for local and

"The world urgently needs bold hind the projects are Agency, Com-

The designers and enterprises be- apting to new ways of living and working during the Covid-19 crisis, ethno-

gn- ist	ST	SINGAP	ORE	POLITICS	ASIA	WORLD	VIDEOS	MULTIMEDIA	LIFESTYL
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Green design in the hot seat







Timeline for selection process:

13 Oct to 10 Nov:

11 Nov to 19 Nov:

Open Call Window

Eligibility Checks

Week of 7 Dec:

Announcement of shortlist results

15 Dec:

Evaluation Session by permanent evaluation panel

24 Dec:

Evaluation results

- GDR secretariat will check if submissions fulfil the eligibility requirements and check for complete submissions.
- Applicants are required to respond to GDR secretariats clarifications within two working days.

- All eligible applicants will be informed of the results of the shortlist.
 - Shortlisted applicants will receive feedback and/or queries on their proposal that they will have to address during the final evaluation session.
 - Applicants who are not shortlisted will be informed of the results together with the evaluation panel members' citation.

- Project presentation for final evaluation.
- Participation in the evaluation session is mandatory to be considered for the sponsorship.
- Permanent panel members will score the projects during each presentation.
- Applications need to score at least 75 to qualify for support

Evaluation results will be released to selected and non-selected finalists.

How to apply:

- Step 1: Download and read the Information Kit which will serve as a guide for submission and address queries that you may have regarding the submission. If you can't find your answer in the Information Kit, please feel free to write in to industry@designsingapore.org
- Step 2: Applicants are required to complete the application form through SG Forms by Tuesday, 10 November 2020 (23:59). Scan the relevant QR code to access the SG Forms submission portals

For Design Enterprises



For Individual Designers



Submissions must fulfill these eligibility criteria and will be assessed based on a set of selection criteria

Eligibility Criteria

- Practising designers with ≥ 3 years of working experience
- Design enterprises that have been incorporated in Singapore for ≥ 3 years
- Lead applicant must be a Singapore Citizen or Permanent Resident

Selection Criteria

Projects						
Strength of Proposal						
Strength of research concept and approach						
Feasibility within the stipulated timeline						
Clarity of plans to commercialise and/or proliferate new knowledge from project outcomes						
Proposed Design Impact	30%					
Approach in addressing a global issue and impact outcomes.						
Enhanced Unique Value Proposition						
Clarity on how the proposed project strengthens the designer's/ design enterprise's unique value proposition						
Designer/ Design Enterprise						
Track Record						
Track record demonstrating a strong portfolio of work within the last 2 years (may include examples of design impact projects if applicable)						
Design Ethos						
Have a compelling and differentiated brand philosophy and aspire towards design impact						

designsingspice

Submissions will be assessed by an external evaluation panel

 The evaluation panel, chaired by ED/Dsg, comprises four permanent panel members with business, technical and design expertise recognised by the industry.



Duleesha Kulasooriya, Executive Director, Deloitte Center for the Edge, Asia



Low Cheaw Hwei, Head of Design, Philips ASEAN Pacific



Tai Lee Siang, Executive Director, BuildSG, Building Construction Authority



Cristina Ventura, Chief Catalyst Officer, Lane Crawford Joyce Group

Where applicable, rotating panel members will provide their comments for the permanent panel's consideration

- The rotating panel consists of GDR Knowledge Partners who will be contributing challenge statements
- Relevant submissions will be sent to the respective problem statement owners to provide recommendations on projects that can best address the challenge's needs.
- Permanent panel members will then take the recommendations and comments into consideration when assessing all submissions

Challenge Statement Owners

NEXTEVO





Key elements to clearly articulate a research concept, objective and output

Summarise the research concept and Identify the problem statement objectives State the value proposition of the **Define the project outputs** research outcomes



- Please use the raise hand function
- We will unmute you in sequence so that you may ask your question
- Please introduce yourself, stating your name and company, before asking your question

Contact us via email at industry@designsingapore.org

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