



GREEN
BUILDING
COUNCIL
SOUTH AFRICA

2014

WHAT WILL WE BE COVERING?



EBP WORKSHOP WITH AP's AND PROPERTY OWNERS/LANDLORDS - JULY/AUG 2014

AGENDA:

1. Feedback session
2. TEA
3. EBP steps and
4. Questions

TIME:

- 10h30 – 11h30
- 11h30 – 11h45
- 11h45 – 12h15
- 12h00 – 12h30

FEEDBACK SESSION





WHO?

Who is doing rating?

and why?

Consultants

In-house

Who has what responsibility?

Accredited Professional

Administrator

Owner / Landlord



GREEN STAR SA EBP FEEDBACK SESSION



WHERE?

Where are you in process?
and why?

WHEN?

When are you aiming to submit?
and why?





WHAT?

What star rating are you aiming for?

and why?

What would you do differently in your next project?

and why?





HOW?

How has the tool compared to your initial expectations?

and why?

Francois & Jenni - please can you add this to your discussion with pilot projects and see if there is any kickback on the suggestion of a fixed fee around R30k excl Vat for members and R40k for non-members (order of magnitude).

TEA
20mins



GREEN BUILDING CONVENTION 2014



it's
time



GREEN BUILDING CONVENTION

10-12 SEP 2014 • CAPE TOWN



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Contact us
www.gbcsa.org.za
08610 42272

MAKE
THINGS
HAPPEN



NEDBANK
CORPORATE

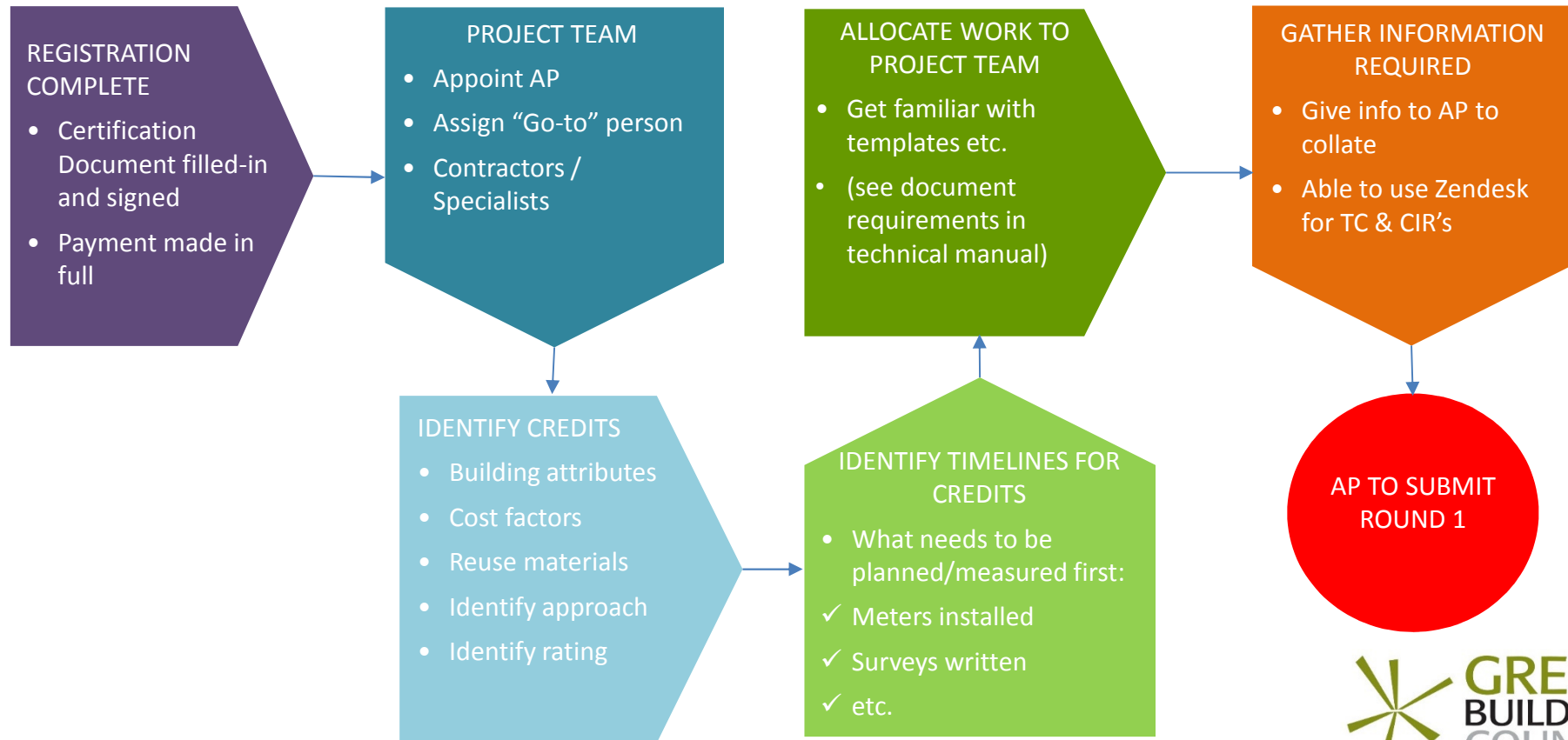
Principal Sponsor

GSSA EBP



**ENERGY & WATER
BENCHMARKING (OFFICE)**

GSSA EBP STEPS TO SUBMISSION 1

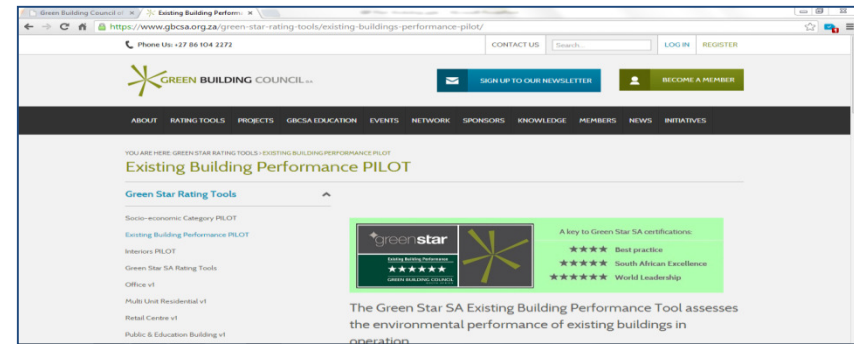


TIMELINE:

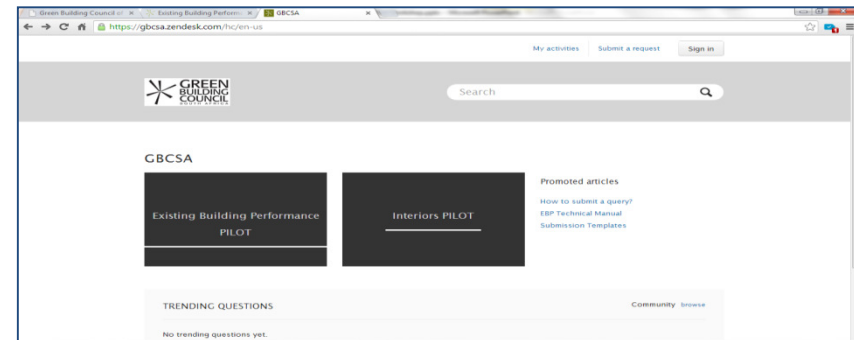
- **July/Aug** **Firsts Pilot Feedback integrated**
- **End Aug** **Round 1 Submissions**
- **Sept** **More Pilot Feedback**
- **Sept/Oct** **Finalise v1**
- **Nov** **Issue v1**

Recap - RESOURCES

www.gbcsa.org.za



gbcsa.zendesk.com



Recap - RESOURCES

- Rating Tool



- Calculators & Guides



- Technical Manual



- Submission Templates



TECHNICAL MANUAL



- Aim
- Credit Criteria
- Compliance Requirements
- Documentation Req's
- Additional Guidance
- References

GREEN STAR SA – Existing Building Performance PILOT

TECHNICAL MANUAL

MAN-1 Certified Buildings

POINTS
AVAILABLE **1**

AIM OF CREDIT

To reward buildings that has shown previous environmental achievement through Design/As Built Green Star SA ratings and has maintained this performance in operation.

CREDIT CRITERIA

Certified Buildings

1 point is awarded if the building has a Green Star SA Design/As Built certification.

DOCUMENTATION REQUIREMENTS

Complete online submission template-
Provide required documentation as requested with template.

ADDITIONAL GUIDANCE / RESOURCES

Potential Green Star Certification strategies: it would be possible for an existing building owner to firstly pursue a Refurbishment Green Star SA Design Rating or As Built rating if a substantial Green

SUBMISSION TEMPLATES

- Complete form
- Attach requested documents



Green Star SA – Existing Building Performance Tool		MAN- 2	
SUBMISSION TEMPLATE			
MAN 2 ACCREDITED PROFESSIONAL			
1. Credit Criteria		YES	NO
A	Is the principal participant in the existing team a Green Star SA Existing Building Accredited Professional?		
B	Has the AP been employed or engaged by the building owner?		
C	Has the Green Star SA AP – Existing Building had direct contact with the Facilities Management team operating the rated premises?		
Attachments: 1. Attach a copy of the nominated Green Star SA EBP AP certificate OR attach printout of the relevant page of the online Green Star SA EBP AP Directory, to be found on the GBCSA website 2. Statement of Confirmation from the Building Owner (see checklist below)			
Item	Document Title	Description	
Report Checklist: Statement of Confirmation		YES	NO
A	Does the Statement of Confirmation confirm the dates of engagement/appointment?		
B	Does the Statement of Confirmation confirm that the AP's scope of work included providing guidance to the building management team and or being responsible for compiling the submission?		

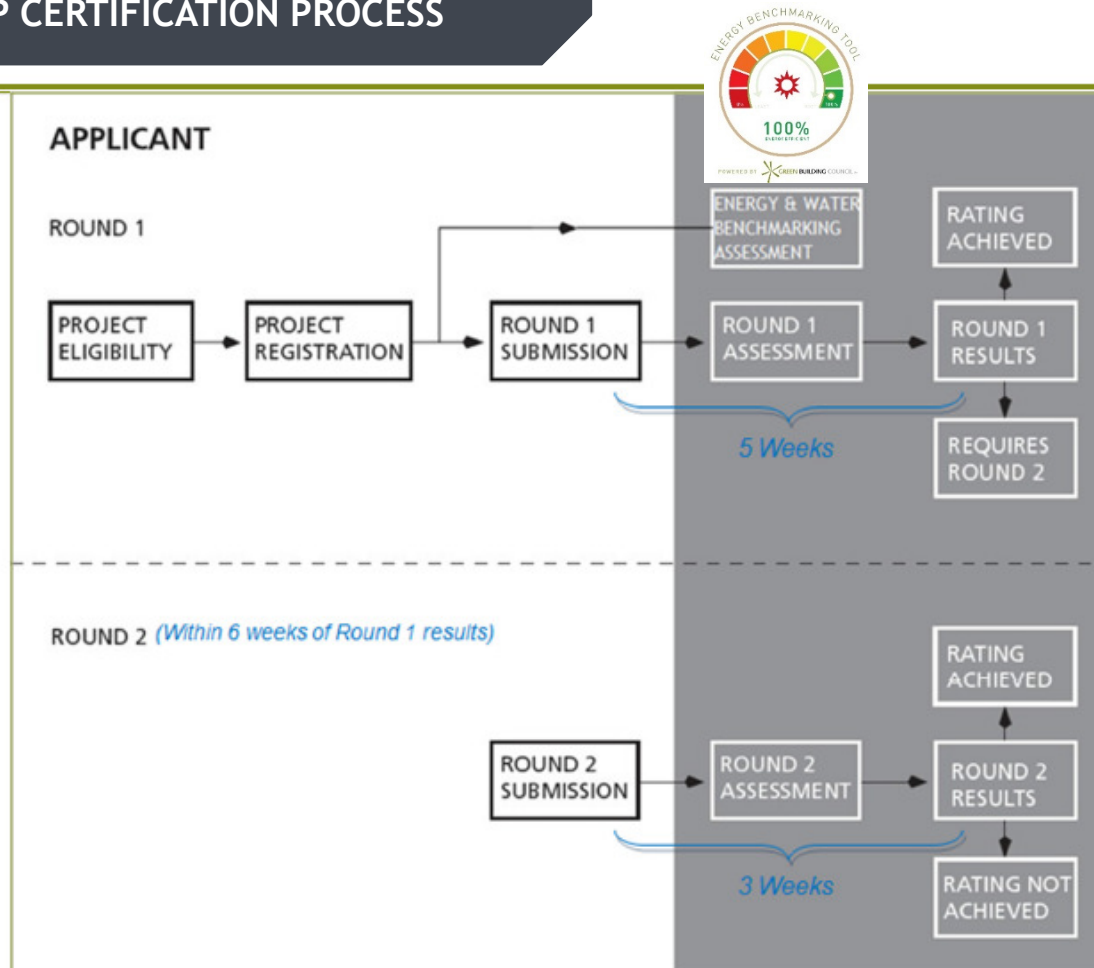


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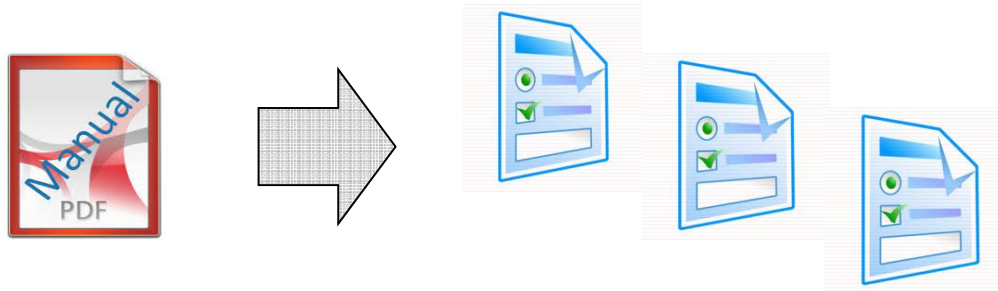
- Queries
- Alternative Proposals
- Feedback

GSSA EBP CERTIFICATION PROCESS



What is it?:

- It is your Green Star SA project
- It is the minimum information required to communicate your project to Assessors
- Is evidence of why a certified rating is justified for your project



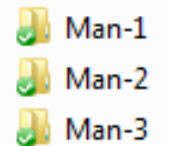
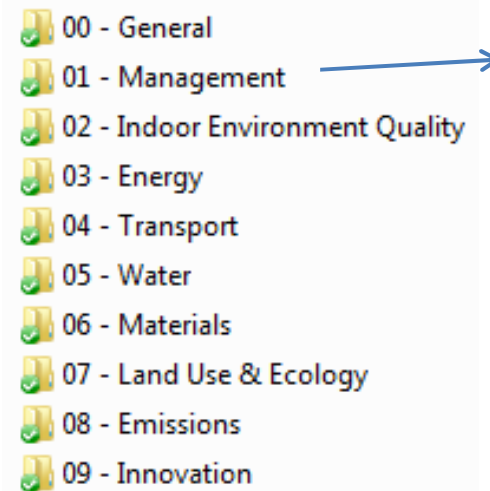
When is it submitted?:

- When all documentation is included as per Submission Templates
- When GS AP is satisfied with the quality
- **Round 1 Target – Latest 31 Aug 2014**
- **Absolute Latest Certification – June 2015**

SUBMISSION

Submission Requirements:

- Digital (not hardcopy)
- One folder per credit
- Filenames Labeled (E.g. Meter_Readings.pdf)
- .pdf format (except for the rating tool and calc's)
- .pdf's bookmarked if they contain multiple docs
- Include a copy of clarifications used
- Include a 'General' Folder for Rating Tool Spreadsheet, etc.
- Submit only what is required
- Send via 'DropBox' (or other file-sharing link) to ebp@gbcsa.zendesk.com



- **Online Platform for Submissions**
- **BETA Testing Now**
- **Available for PILOT Projects in August**

Management

Credit		Available (18.5)	Submitted (0)	Yes (18.5)	Likely (0)	Maybe (0)	Not Likely (0)	No (0)
Man 1: Certified Buildings		1	0 	1 	0 	0 	0 	0
Man 2: Accredited Professional		1	0 	1 	0 	0 	0 	0

Progress by Category





↕ Name	↕ Evidence Progress
All Categories	3/135 <div><div></div></div>
Management	0/37 <div><div></div></div>
Indoor Environment Quality	0/34 <div><div></div></div>
Energy	0/8 <div><div></div></div>
Transport	2/7 <div><div></div></div>

Progress by Project Team

↕ Team Member	↕ Evidence Progress
Unallocated	2/130 <div><div></div></div>
Devan Valenti (GBCSA)  Evidence Overdue	0/1 <div><div></div></div>
Emma Roberts (GbcSA)  Evidence Overdue	0/2 <div><div></div></div>
Jenni Lombard (GBCSA)  Evidence Overdue	0/1 <div><div></div></div>

Evidence Requirements

+ Add

Status	Requirement
<input type="checkbox"/> Required 	<p>Complete online submission template</p> <p> 0 Documents</p> <hr/> <p>Responsibility: Devan Valenti (GBCSA)</p> <hr/> <p>Date Required: 23/07/2014</p> <hr/>
<input type="checkbox"/> Required 	<p>The GSSA Certificate</p> <p> 0 Documents</p> <hr/> <p>Responsibility: Emma Roberts (GbcSA)</p> <hr/> <p>Date Required: 23/07/2014</p> <hr/>

- **Online Platform for Submissions**
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3 Different AP Programmes



NEW BUILDINGS

PART 1: Doing this part online enables the student to familiarise themselves with the tools, their purpose and their structure.

PART 2: Applies the learning from part one in an interactive and engaging workshop that involves interdisciplinary group exercises and a building tour of a Green Star rated building.

PART 3: The open book examination can be done online at anytime in order to achieve your AP status

Online



Part 1

Face to face workshop



Part 2

Online exam



Part 3



Official AP status



EXISTING BUILDINGS

Online



Part 1

Face to face workshop



Part 2

Online exam



Part 3



Official AP status



INTERIORS

Online



Part 1

Face to face workshop



Part 2

Online exam



Part 3



Official AP status

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THANK YOU