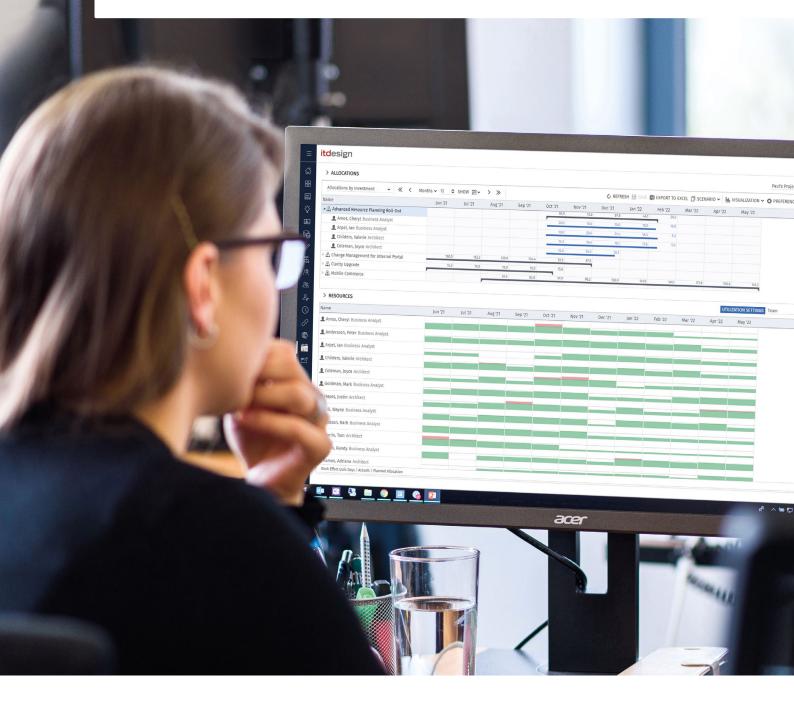
### itd Advanced Resource Planning

### The Most Powerful Tool for Professional Resource Planning in Clarity





## itd Advanced Resource Planning

#### Professional Resource Planning in Clarity with the World's Leading Add-On by itdesign

Cross-project resource planning is not an easy task – even with the support of a tool like Clarity. To include all relevant factors in your planning, you often still have to switch between individual views and are missing the big picture. Your resource planning becomes tedious and prone to errors, which results in your team losing motivation by the minute.

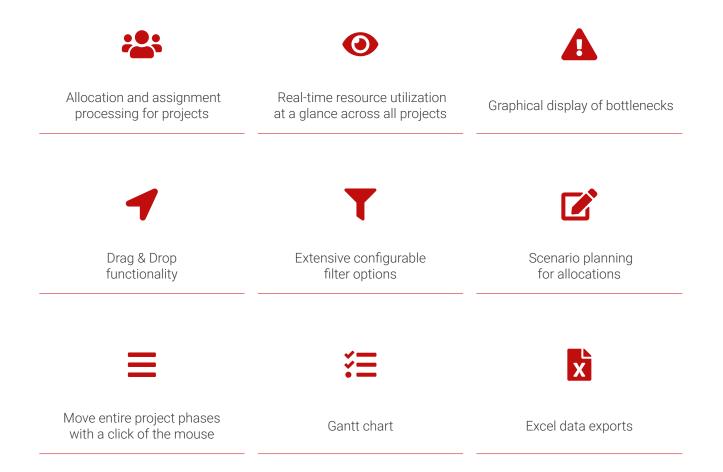
#### Our solution

With itd Advanced Resource Planning, you can optimally and quickly plan your resources in Clarity with little effort. As you are planning, you can see the effects your changes have on your employees' workload in realtime. This way, you will create realistic plans and make the best decisions when choosing your resources.

> ALLOCATIONS													Paul's Projects	✓ DEL
									4	-	14			
Allocations by Investment 🗸 <	Months 🛩 12 🗘	SHOW ₪~	> >>				© REFRE	SH 🗎 SAVE I					✓ ♥ PREFERENCES ♥ I	IELP 🖳 FULLSC
Name	Jun '21	Jul '21	Aug '21	Sep '21	Oct '21	Nov '21 73.0	Dec '21 67.8	Jan '22 46.1	Feb '22 20.2	Mar '22	Apr '22	May '22		
▲ 🖁 Advanced Resource Planning Roll-Out					20.0	10.0	67.8	46.1						
L Amos, Cheryl Business Analyst					10.0	20.6	21.4	10.0						
L Arpel, Ian Business Analyst					14.3	20.0	21.4	10.5						
Childers, Valerie Architect					15.6	26.0	20.2	17.0	3.0					
2 Coleman, Joyce Architect	160.5	162.2	130.9	104.4	52.5		20.2							
> 🖁 Change Management for Internal Portal	15.0	15.0	15.0	15.0	15.0	57.5								
▷ 品 Clarity Upgrade	13.0	15.0	61.0	82.8	97,9	96.2	103.9	141.0	141.1	171.9	150.6	141.3		
▷ 🖁 Mobile Commerce		,	61.0	02.0	37,3	90.2	103.7	141.0	141,1	01.9	150.0	(*1.3		
L Amos, Cheryl Business Analyst														
Andersson, Peter Business Analyst														
L Arpel, Ian Business Analyst														
L Childers, Valerie Architect														
L Coleman, Joyce Architect														
goldman, Mark Business Analyst														
Columan, mark business Analysi														
Goldman, Mark Business Analyst     Hayes, Justin Architect														
Layes, Justin Architect												1		
Hayes, Justin Architect     Hill, Wayne Business Analyst     Hudson, Barb Business Analyst     Morris, Tom Architect														
Hayes, Justin Architect     Hill, Wayne Business Analyst     Hudson, Barb Business Analyst														

Realistic and reliable planning leads to more motivated employees

### Unique Features for Your Success



### Your Advantage

- Professional yet simple resource planning in Clarity
- All data in one single view for maximum transparency and efficiency
- Instant feedback when editing allocations and assignments
- Overview of resource capacity and utilization in real time
- Realistic and reliable planning leads to more motivated employees

## Advantages for Project Managers

As a project manager you can immediately see in itd Advanced Resource Planning whether your resource planning is realistic and reliable. The editing of entire phases or individual tasks can be done directly in the tool.

Within one view, assignments for one or more projects can also be edited. When you move tasks, you get realtime visual feedback to see where bottlenecks or overloads occur.

> ASSIGNMENTS													My Projects	Y DEL
Assignments by Investment 🗸 🖌 Mo	nths 🛩 12 🗘	show ⊯∽	>					C RE	FRESH 🗎 SAVE	EXPORT TO	EXCEL 11	VISUALIZATION V	PREFERENCES 🔞 I	HELP 💭 FULLSC
Name	May '21	Jun '21	Jul '21	Aug '21	Sep '21	Oct '21	Nov '21	Dec '21	Jan '22	Feb '22	Mar '22	Apr '22		
- 品 ARP Project	11.0	17.0		41.5		2.4	8.9							
🖌 🚍 Plan Infrastructure Change	11.0	17.0	30.0											
🖻 🗹 Select Team	11.0	17.0	1											
▲ 🗹 Define Project Plan		4	30.0											
L Arpel, Ian Business Analyst			15.0											
L Sauer, Jason Business Analyst			15.0											
<ul> <li>Asset Mapping &amp; Configuration</li> </ul>			20.7	41.5	1.8									
Identify Assets and Components			20.7	11.3										
E' Build and Configure Infrastructue Changes				30.2	1.8									
🗹 Usability Test														
a 🚔 Deployment					0.7	2.4	8.9							
Deploy Infrastructure Changes					0.7	13								
E Lessons Learned						11	8.9							
> RESOURCES													My Team	✓ DEL
Name	May '21	Jun '21	Jul '21	Aug '21	Sep '21	Oct '21	Nov '21	Dec '21	Jan '22	Feb '22	Mar '22	Apr '22		
👤 Amos, Cheryl Business Analyst														
L Andersson, Peter Business Analyst														
L Arpel, Ian Business Analyst														
L Childers, Valerie Architect														
L Coleman, Joyce Architect														
L Goldman, Mark Business Analyst														
L Hayes, Justin Architect														
L Hill, Wayne Business Analyst														
Ludson, Barb Business Analyst														

All data in one single view for maximum transparency and efficiency

## Advantages for Resource Managers

As a resource manager, itd Advanced Resource Planning gives you an overview of your team members' workload across all investments and projects – in just one view! This allows you to set priorities and balance your planning in a meaningful way. Within the tool, you can edit investments or project assignments and allocations, ensuring your resources are optimized.

> ALLOCATIONS										Team	~	DELE
Allocations by Resource 🗸 🖌 M	ionths 🗸 12 🗘 SHOW	/ ∰~ > ≫			Ć F	REFRESH 🗎 SAVE	EXPORT TO EXCEL	🗍 SCENARIO 🗸	IL VISUALIZATION	PREFERENCES	😧 HELP 💭 FUL	LSCR
Name	Jun '21	Jul '21	Aug '21	Sep '21	Oct '21	Nov '21	Dec '21	Jan '22	Feb '22	Mar '22	Apr '22	
🖻 👤 Amos, Cheryl Business Analyst	19.8 / 2.2	21.2 / 0.8	21.2 / 0.8	19.8 / 2.2	20.3 / 0.8	32.1 / -10.1	27.5 / -4.5	14.8 / 6.2	5.0 / 15.0	5.8 / 17.3	5.3 / 15.8	
Andersson, Peter Business Analyst	19.1 / 2.9	15.9 / 6.1	16.0 / 6.0	16.0 / 6.0	20.0 / 1.0	24.1 / -2.1	20.9 / 2.1	20.0 / 1.0	17.4 / 2.6	22.6 / 0.4	10.7 / 10.3	
▷ 요 Architect	34.0 / -24.1	11.0 / 6.8	0.0 / -3.9	0.0 / 23.6	0.0 / 6.8	0.0 / 32.4	0.0 / 43.7	0.0 / 33.8	0.0 / 55.9	0.0 / 55.1	0.0 / 38.5	
🖻 👤 Arpel, Ian Business Analyst	10.0 / 12.0	10.0 / 12.0	0.0 / 22.0	1.8 / 20.2	19.8 / 1.2	21.5 / 0.5	21.6 / 1.4	16.0 / 5.0	10.0 / 10.0	17.0 / 6.0	10.7 / 10.3	
▷ 요 Business Analyst	70.0 / 1.6	100.0 / -10.0	68.0 / 8.0	15.0 / 63.7	3.0 / 56.9	0.0 / 46.8	0.0 / 95.4	0.0 / 67.4	0.0 / 83.0	0.0 / 95.0	0.0 / 104.9	
D L Childers, Valerie Architect	19.1 / 2.9	20.0 / 2.0	25.0 / -3.0	16.0 / 6.0	24.7 / -3.7	20.5 / 1.5	22.5 / 0.5	21.0 / 0.0	10.0 / 10.0	22.6 / 0.4	10.7 / 10.3	
Coleman, Joyce Architect	10.0 / 12.0	10.0 / 12.0	20.0 / 2.0	10.8 / 11.2	26.0 / -5.0	21.6 / 0.4	23.3 / -0.3	15.2 / 5.8	9.6 / 10.4	12.4 / 10.6	10.7 / 10.3	
品 Advanced Resource Planning Roll-Out				0.8	16.0	16,6	18.3	10.2				
品 ARP Project		_	10.0									
品 Change Management for Internal Portal	10.0	10.0										
品 Mobile Commerce		_	10.0	10.0	10.0	5.0	5.0	5.0	9.6	12,4	10.7	_
🕨 👤 Goldman, Mark Business Analyst	14.3 / 7.7	20.7 / 1.3	20.9 / 1.1	19.1 / 2.9	21.0 / 0.0	21.0 / 1.0	11.0 / 12.0	11.0 / 10.0	9.6 / 10.4	20.0 / 3.0	20.0 / 1.0	
🖻 👤 Hayes, Justin Architect	14.3 / 7.7	15.7 / 6.3	20.9 / 1.1	29.7 / -7.7	20.5 / 0.5	20.5 / 1.5	10.5 / 12.5	20.0 / 1.0	9.6 / 10.4	12.4 / 10.6	25.0 / ~4.0	
🕨 👤 Hill, Wayne Business Analyst	19.8 / 2.2	15.2 / 6.8	23.1 / -1.1	22.5 / -0.5	20.0 / 1.0	20.0 / 2.0	5.0 / 18.0	20.0 / 1.0	20.0 / 0.0	20.0 / 3.0	22.6 / -1.6	
🕨 👤 Hudson, Barb Business Analyst	23.4 / -1.4	20.8 / 1.2	21.0 / 1.0	21.0 / 1.0	18.0 / 3.0	23.5 / -1.5	11.5 / 11.5	10.5 / 10.5	10.0 / 10.0	11.5 / 11.5	10.5 / 10.5	
🕨 👤 Morris, Tom Architect	32.9 / -10.9	25.3 / -3.3	20.5 / 1.5	20.5 / 1.5	17.3 / 3.8	5.5 / 16.5	5.8 / 17.3	5.3 / 15.8	5.0 / 15.0	5.8 / 17.3	5.3 / 15.8	
🔺 👤 Quinn, Randy Business Analyst	22.0 / 0.0	0.0 / 22.0	15.0 / 7.0	15.0 / 7.0	15.0 / 6.0	15.0 / 7.0	11.5 / 11.5	25.0 / -4.0	20.0 / 0.0	20.0 / 3.0	20.0 / 1.0	
出 AARD Payments Module	22.0											
品 Change Management for Internal Portal												
品 Mobile Commerce		_	15.0	15.0	15.0	15.0	11.5	25.0	20.0	20.0	20.0	_
🖻 👤 Ramos, Adriana Architect	7.2 / 14.8	4.8 / 17.2	15.0 / 7.0	15.0 / 7.0	15.0 / 6.0	15.0 / 7.0	15.0 / 8.0	15.0 / 6.0	15.0 / 5.0	12.4 / 10.6	20.0 / 1.0	
🕨 🧘 Sauer, Jason Business Analyst	26.0 / -4.0	23.0 / -1.0	23.0 / -1.0	22.0 / 0.0	21.0 / 0.0	22.0 / 0.0	23.0 / 0.0	21.0 / 0.0	20.0 / 0.0	23.0 / 0.0	21.0 / 0.0	
🕨 👤 Stewart, Diane Business Analyst	10.4 / 11.6	19.8 / 2.2	20.5 / 1.5	20.6 / 1.4	10.7 / 10.3	10.5 / 11.5	20.0 / 3.0	20.0 / 1.0	20.0 / 0.0	12.4 / 10.6	0.0 / 21.0	
	the second se											

Overview of resource capacity and utilization in real time

## itd Advanced Resource Planning at SGL Carbon

### Efficient and Transparent Resource Planning in International Project Business

SGL Carbon is a technology-based company that specializes in the development and manufacturing of carbonbased solutions. With more than 30 production sites in Europe, North America and Asia, SGL Carbon is a global leader in their industry. For employees working on strategy, technology and customer projects, optimal resource allocation is a key success factor.

#### SGL Carbon at a glance

- Specialty chemicals
- 4,800 employees
- Clarity & itd Advanced Resource Planning

#### Challenge

SGL Carbon has been using Clarity for project and portfolio management since 2017. Previously, the company used a complex Excel solution for resource planning. However, due to the wealth of information and the associated complexity, this solution reached the limits of its usability, so that meaningful, reliable and efficient planning was no longer possible.



Sgl carbon

#### Solution

By using itd Advanced Resource Planning, the planning and coordination of resources at SGL Carbon GmbH are significantly more transparent, simple and efficient. Resource and project managers can now carry out realistic planning right from the start, taking into account all project activities. Every outcome triggered by a change in a plan is immediately recognizable so that bottlenecks can be detected early and avoided.

#### Outcome

Now, SGL Carbon's employees have the benefit of increased planning accuracy and save valuable time during the planning process. With the help of itd Advanced Resource Planning, a common platform was created for all departments and functions involved. This platform enables SGL Carbon to carry out holistic project planning on the basis of transparent and accessible resource planning.



"With itd Advanced Resource Planning, we were able to create a more efficient and transparent resource planning for global customer projects in Clarity PPM. We are therefore absolutely satisfied." Christoph Koch - Director Global Project Management and Instrumentation & Control - SGL Carbon GmbH

## More Information

#### Website

Visit our website via advanced-resource-planning.com and get all information and resources at a glance.

#### ↗ Visit our website

### Trainings

Our coaches show you how to use itd Advanced Resource Planning for simple yet realistic resource planning.

#### ↗ More on our trainings

### Video Tutorials

Get to know our YouTube video series and learn the tips on how to best use itd Advanced Resource Planning.

### ↗ Watch our tutorials

#### Manuals

Use our administrator and user manuals to find helpful information on using the Clarity add-on.

### ↗ Find all manuals

#### **Release Notes**

Find all relevant information about the latest versions of itd Advanced Resource Planning in the release notes.

#### ↗ Go to release notes

### FAQs

heck out our answers to the frequently asked questions about itd Advanced Resource Planning in our collection of FAQs.

### ↗ Go to collection of FAQs

# itdesign Is Your Clarity Partner



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#### I look forward to your message!

↗ ppm@itdesign.de

### Our Services Everything under One Roof for Your Clarity

With itdesign, you will receive a complete package of long-term expertise, outstanding service, and a real partner you can rely on. We stand by our customers and assist them throughout the entire process with Clarity – from tool selection and implementation to hosting, application management, and support. In addition to technical implementation, you benefit from our best practices and professional know-how.

Selected References

#### These Customers Also Have Achieved Success with Clarity and itdesign



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