



# XDI PRICING & PRODUCT DETAILS

XDI also offers residential portfolio analysis, for more information please talk to our sales team.

## PRICING SHEET

SEPTEMBER 2021

	PRICE PER REPORT/ASSET	UNIT PRICING	MIN VOL	REPORT TYPE	GLOBE VISUALISATION AND RISK MAPPING	CUSTOM ARCHETYPE	ADAPTATION / COST BENEFIT ANALYSIS	STANDARD RCPS COVERED	*OPTIONAL RCP OUTPUTS +1 15%, +2 25%, +3 35%
<b>SINGLE ASSET LEVEL REPORTS</b>									
US Dollars									
Easy XDI Free	FREE		1	Online				8.5	
Easy XDI Commercial	\$ 900	Per Site	1	Online		✓	✓	8.5	
Adapt XDI Analysis	\$ 900	Per Site	1	Online		✓	✓	8.5	
Large Site Analysis	\$ 3,500	Per Site	1	Detailed Powerpoint	✓	✓		8.5	2.6, 4.5, 6.0
+ Large Site Local Cross Dependency	\$ 1,500	Per Site	1	Detailed Powerpoint	✓			8.5	2.6, 4.5, 6.0
Linear Asset Analysis	\$ 3,500	Per 100km	1km	Detailed Powerpoint	✓	✓		8.5	2.6, 4.5, 6.0
<b>MULTIPLE ASSET LEVEL REPORTS</b>									
Multiple Asset Analysis	\$ 900	Per Site	1-50	Summary Powerpoint + Excel Output	✓	✓	✓ +40%	8.5	2.6, 4.5, 6.0
	\$ 810	Per Site	51-100	Summary Powerpoint + Excel Output	✓	✓	✓ +40%	8.5	2.6, 4.5, 6.0
	\$ 730	Per Site	101-150	Summary Powerpoint + Excel Output	✓	✓	✓ +40%	8.5	2.6, 4.5, 6.0
	\$ 640	Per Site	151-200	Summary Powerpoint + Excel Output	✓	✓	✓ +40%	8.5	2.6, 4.5, 6.0
Large Scale Asset Analysis	Value based	Value based		Detailed Powerpoint + Excel Output	✓	✓	✓ +40%	8.5	2.6, 4.5, 6.0
<b>PORTFOLIO LEVEL REPORTS</b>									
Portfolio Overview Analysis	\$ 9	Per Asset	3000	Summary Powerpoint	✓ +25%			8.5	2.6, 4.5, 6.0
+ Portfolio Asset Level Data	\$ 90	Per Asset	500	Detailed Excel Output	✓			2.6, 8.5	4.5, 6.0
Single Company TCFD Physical Risk Report	\$19,000	Per Report	1	Detailed Powerpoint + Summary Excel Output	✓ +25%			2.6, 8.5	4.5, 6.0



# REPORT METRICS

## PRICING SHEET

SEPTEMBER 2021

	ABC RISK RATING	TIME STEPS	HAZARD BREAKDOWN	TIP	MVAR%	FP	PRODUCTIVITY LOSS	TTIP	HRP%
<b>SINGLE ASSET LEVEL REPORTS</b>									
Easy XDI Free	✓	Decadal			✓				
Easy XDI Commercial	✓	Decadal	✓	✓	✓	✓			
Adapt XDI Analysis	✓	Decadal	✓	✓	✓	✓			
Large Site Analysis	✓	Decadal	✓	✓	✓	✓			
+ Large Site Local Cross Dependency	✓	Decadal	✓		✓	✓			
Linear Asset Analysis	✓	Decadal	✓		✓	✓			
<b>MULTIPLE ASSET LEVEL REPORTS</b>									
Multiple Asset Analysis	✓	Decadal	✓	✓	✓	✓	✓ +25%	✓	
Large Scale Asset Analysis	✓	Decadal	✓	✓	✓	✓	✓ +25%	✓	✓
<b>PORTFOLIO LEVEL REPORTS</b>									
Portfolio Overview Analysis		3	✓		✓	Heat only	✓ +25%	optional	✓
+ Portfolio Asset Level Data		Decadal	✓	✓	✓	All hazards	✓ +25%		
Single Company TCFD Physical Risk Report		3	✓	✓	✓	✓	✓	✓	✓

# THIRD PARTY ANALYSIS PRODUCTS\*

## PRICING SHEET

SEPTEMBER 2021

	PRICE PER REPORT / ASSET	UNIT PRICING	MIN VOLUME	REPORT TYPE	GLOBE VISUALISATION AND RISK MAPPING	CUSTOM ARCHETYPE	ADAPTION / COST BENEFIT ANALYSIS	STANDARD RCPS COVERED
<b>PORTFOLIO REPORTS</b>								
	US Dollars							
<b>Multiple Company Intelligence Analysis</b>	\$ 99	Per Company	300	Excel Outputs				2.6, 4.5, 8.5
<b>Multiple Company Intelligence Analysis LITE</b>	\$ 49	Per Company	300	Excel Outputs				2.6, 4.5, 8.5
<b>Single Company Intelligence Report</b>	\$ 19,000	Per Report	1	Detailed Report Plus Excel Output				2.6, 4.5, 8.5

## REPORT METRICS

	ABC RISK RATING	TIME STEPS	HAZARD BREAKDOWN	TIP	MVAR%	FP	PRODUCTIVITY LOSS	TTIP	HRP%
<b>PORTFOLIO REPORTS INSIGHTS</b>									
<b>Multiple Company Intelligence Analysis</b>	✓	3	✓		✓	✓	✓	optional with default values	✓
<b>Multiple Company Intelligence Analysis LITE</b>		3	Top 2 hazards		✓	✓			✓
<b>Single Company Intelligence Report</b>		3	✓	✓	✓	✓	✓	✓	✓

\*XDI's Third Party analysis products are based on assets derived through deep searches of public and private databases. This is not company verified asset data unless specified. Data will change constantly as assets are acquired and divested. There are also grey areas around shared assets and assets outside standard geocoding systems. Therefore such datasets should be treated as time-specific ranges of data, that may over or under represent actual assets for each included company.

## GLOSSARY

**Archetype** – An archetype is a representative asset class that allows the use of general or repeatable information and avoids having to uniquely specify all the characteristics of each individual asset analysed. Because many assets of the same type are very similar to each other, the most relevant asset information can be gathered and entered using a collective archetype, featuring up to 100 locational, materials related, usage related and cost related data fields.

**Heat Failure Probability (HFP%)** – for each analysed asset and for each year, the probability (commonly expressed in percentage terms) of asset failure due to its heat threshold being exceeded. Note that in XDI's analysis extreme heat is considered

a 'failure only' hazard, so no asset damage results (and therefore no TIP and VAR% figures) are computed for it, based on the assumption that a component (or a whole asset) can fail to function for a while, but can later resume normal functioning without requiring replacement.

**MVAR%** – the maximum VAR% value reached up until a stated point in time.

**RCP** – Representative Concentration Pathway - an emission scenario as defined by the Intergovernmental Panel on Climate Change (IPCC). In this project the high global emissions (or 'business as usual') scenario known as RCP 8.5 and the low emissions scenario known as RCP 2.6 have been analysed.

**Technical Insurance Premium (TIP,** sometimes referred to as 'risk cost') – a risk indicator expressed as an absolute dollar number, derived by multiplying the following three parameters:

- An asset's full replacement cost (in\$)
- The proportion of that full asset replacement cost assigned to each element that might get damaged, by any given hazard (as a fraction or a percent figure)
- The probability of that damaging event occurring in a given year (as a fraction or a percent figure).

**TIP = Full replacement cost X  
Element's replacement cost  
proportion X Damage probability**

**Total Technical Insurance Premium (TTIP)** – an aggregation of individual asset TIPs, typically representing a group of assets within a geographical area, or one owned by a certain organisation.

$$\text{TTIP} = \text{TIP}_1 + \text{TIP}_2 + \text{TIP}_3$$

**Value at Risk percentage (VAR%)** – an asset's TIP expressed as a percentage of its replacement cost. For each analysed year, an asset's overall VAR is the sum of all its individual hazard VARs.

**Asset VAR%= Asset TIP / Asset  
replacement cost**

## DISCLAIMER

**Prices** - Prices are subject to change without notice. This is our standard pricing sheet, if you require bespoke pricing please contact your sales representative.

**Privacy Policy** - Please visit [xdi.systems/privacy-policy-2](https://xdi.systems/privacy-policy-2) to view our privacy policy.