

## LAMPIRAN-LAMPIRAN

Lampiran 1 – Daftar Tabel Metrica (Sumber Data)

Daftar Table DWTemp		Daftar Tabel ISATDW	
Nama Tabel	Jumlah Field	Nama Tabel	Jumlah Field
Cell	2	DimCell	2
BTS	2	DimBTS	2
BSC	2	DimBSC	2
Geography	6	DimGeography	7
Time	10	DimTime	10
		DimVendor	12
		FactDataPerformance	12

Lampiran 2 – Ringkasan Tabel DWTemp dan ISATDW

Daftar Table DWTemp		Daftar Tabel ISATDW	
Nama Tabel	Jumlah Field	Nama Tabel	Jumlah Field
Cell	2	DimCell	2
BTS	2	DimBTS	2
BSC	2	DimBSC	2
Geography	6	DimGeography	7
Time	10	DimTime	10
		DimVendor	12
		FactDataPerformance	12

Lampiran 3 – Daftar Tabel DWTemp Beserta Atributnya

<b>Table Cell</b>			
Column Name	Data Type	Null	Key
CellIdKey	Nchar(10)	No	Primary Key
CellName	Nvarchar(30)	Yes	
<b>Tabel BTS</b>			
BTSIdKey	Nchar(10)	No	Primary Key
BTSName	Nvarchar(30)	Yes	
<b>Tabel BSC</b>			
BSCIdKey	Nchar(10)	No	Primary Key
BSCName	Nvarchar(30)	Yes	

<b>Tabel Geography</b>			
GeographyKey	Interger	No	Primary Key
City	Nvarchar(30)	No	
Province	Nvarchar(30)	No	
Island	Nvarchar(30)	No	
Region	Nvarchar(30)	No	
Country	Nvarchar(30)	No	
<b>Tabel Time</b>			
TimeKey	Interger	No	Primary Key
DayNumberOfWeek	Interger	Yes	
EnglishDayNameOfWeek	Nvarchar(12)	Yes	
DayNumberOfMonth	Interger	Yes	
DayNumberOfYear	Interger	Yes	
WeekNumberOfYear	Interger	Yes	
EnglishMonthName	Nvarchar(12)	Yes	
MonthNumberOfYear	Tinyint	Yes	
CalendarQuarter	Interger	Yes	
CalendarSemester	Interger	Yes	
CalendarYear	Nvarchar(6)	Yes	
<b>Tabel Vendor</b>			
VendorIdKey	Nchar(3)	No	Primary Key
VendorName	Nvarchar(30)	No	
<b>Tabel FactDataPerformance</b>			
CellIdKey	Nchar(10)	No	Foreign Key
BTSIdKey	Nchar(10)	No	Foreign Key
BSCIdKey	Nchar(10)	No	Foreign Key
GeographyKey	Interger	No	Foreign Key
TimeKey	Interger	No	Foreign Key
VendorIdKey	Nchar(3)	No	Foreign Key
Traffic	Real	Yes	
CSSR	Real	Yes	
CDR	Real	Yes	
SCR	Real	Yes	
HOSR	Real	Yes	
CallDrop	Real	Yes	

## Lampiran 4 – Daftar Tabel ISATDW Beserta Atributnya

<b>Table DimCell</b>			
<b>Column Name</b>	<b>Data Type</b>	<b>Null</b>	<b>Key</b>
CellIdKey	Nchar(10)	No	Primary Key
CellIdAlternateKey	Interger	No	Alternate Key
CellName	Nvarchar(30)	Yes	
<b>Tabel DimBTS</b>			
BTSIdKey	Nchar(10)	No	Primary Key
BTSIdAlternateKey	Interger	No	Alternate Key
BTSName	Nvarchar(30)	Yes	
<b>Tabel DimBSC</b>			
BSCIdKey	Nchar(10)	No	Primary Key
BSCIdAlternateKey	Interger	No	Alternate Key
BSCName	Nvarchar(30)	Yes	
<b>Tabel DimGeography</b>			
GeographyKey	Interger	No	Primary Key
GeographyAlternateKey	Interger	No	Alternate Key
City	Nvarchar(30)	No	
Province	Nvarchar(30)	No	
Island	Nvarchar(30)	No	
Region	Nvarchar(30)	No	
Country	Nvarchar(30)	No	
<b>Tabel DimTime</b>			
TimeKey	Interger	No	Primary Key
FullDateAlternateKey	Datetime	No	Alternate Key
DayNumberOfWeek	Interger	Yes	
EnglishDayNameOfWeek	Nvarchar(12)	Yes	
DayNumberOfMonth	Interger	Yes	
DayNumberOfYear	Interger	Yes	
WeekNumberOfYear	Interger	Yes	
EnglishMonthName	Nvarchar(12)	Yes	
MonthNumberOfYear	Tinyint	Yes	
CalendarQuarter	Interger	Yes	
CalendarSemester	Interger	Yes	
CalendarYear	Nvarchar(6)	Yes	

<b>Tabel DimVendor</b>			
VendorIdKey	Nchar(3)	No	Primary Key
VendorIdAlternateKey	Interger	No	Alternate Key
VendorName	Nvarchar(30)	No	
<b>Tabel FactDataPerformance</b>			
CellIdKey	Nchar(10)	No	Foreign Key
BTSIdKey	Nchar(10)	No	Foreign Key
BSCIdKey	Nchar(10)	No	Foreign Key
GeographyKey	Interger	No	Foreign Key
TimeKey	Interger	No	Foreign Key
VendorIdKey	Nchar(3)	No	Foreign Key
Traffic	Real	Yes	
CSSR	Real	Yes	
CDR	Real	Yes	
SCR	Real	Yes	
HOSR	Real	Yes	
CallDrop	Real	Yes	

