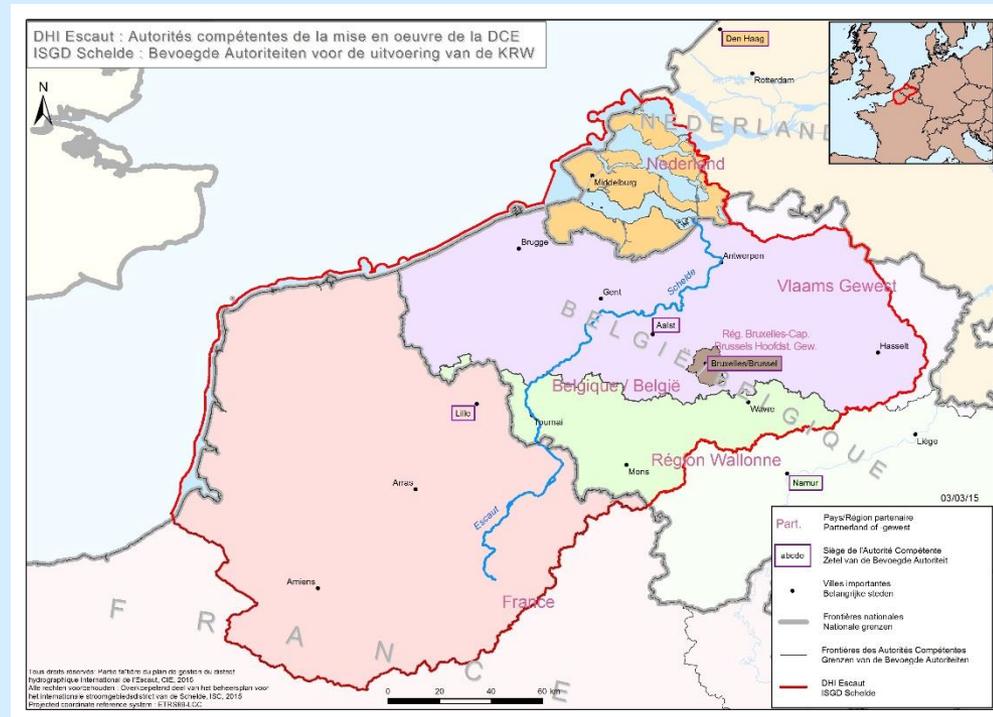




International Commission of the Scheldt (ICS) Internacional Comission del Escalde

water management of the Scheldt : from international to local transboundary scale



3 junio 2016

Arnould Lefébure - Secretary general ICS



Transversality

2

- **FRAMEWORK:** European WFD = international coordination required
- **SCALES:** international – regional- local
- **THEMES:** NEXUS surface-groundwater, flooding-drought, water quality-fish migration, economy – ecological water quality,...
- **WORKING METHODOLOGY :**
working groups + projects+workshops



Mutual comprehension

3

- INTERNATIONAL ⇒ global facts
- REGIONAL ⇒ approach, managt plans
- BILATERAL : **standard forms** ⇒

exchange of specific, local data, on:

- ✓ Context
- ✓ monitoring,
- ✓ Status
- ✓ Objectives
- ✓ measures/actions
- ✓ Costs/benefits

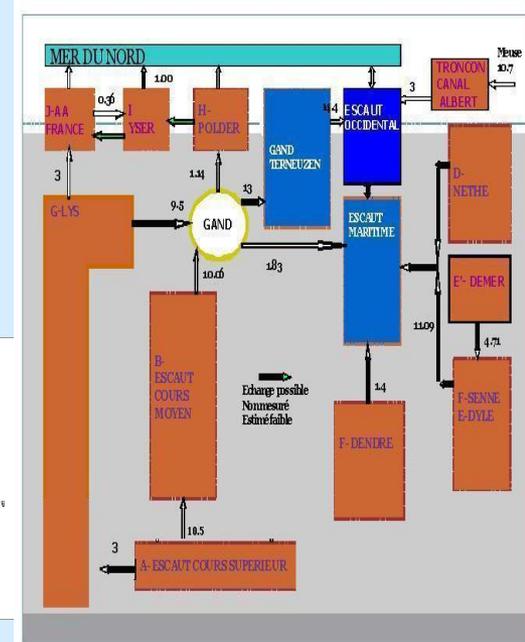
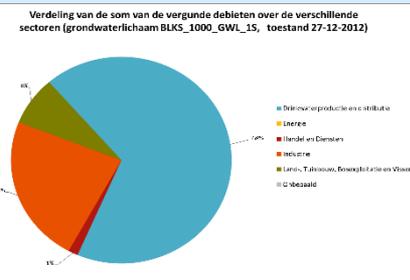
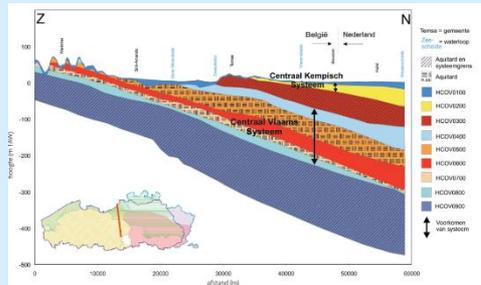
- Surface water
- Ground water
- Flooding
- Fish migration (per water courses)



Added values

4

- COHERENCE
- EFFICIENCY
- COMMUNICATION



Aquifère	ID	Quant. F	Qual. F	Quant. NL	Qual. NL	Quant. Bx	Qual. Bx	Quant. VL	Qual. VL	Quant. WW	Qual. WW
Craie de la Deûle	1	FRA003	FRA003							RWE032	RWE032
Craies de Valenciennes - Mons	2	FRA007	FRA007							RWE030	RWE030
Sables des Flandres	3	FRA014	FRA014							RWE061	RWE061
Sables captifs des Flandres	4					BR03	BR03	BEVL061	BEVL061	RWE061	RWE061
Calcaires du Carbonifère	5	FRA015	FRA015					BEVL062	BEVL062	RWE061	RWE061
Sables d'Orchies	6	FRA018	FRA018					BELV063	BELV063	RWE060	RWE060
Massif Cambro-Silurien et craies	7									RWE031	RWE031
Massif Cambro-Silurien et craies (ZO)	8					BR02	BR02	BELV064	BELV064	RWE160	RWE160
Massif Cambro-Silurien et craies (ZE)	9					BR01	BR01	BELV066	BELV066	RWE160	RWE160
Sables bruxelliens	10					BR01	BR01	BEVL015	BEVL015	RWE080	RWE080
Sables libres du Landénien (ZE)	11					BR05	BR05	BEVL007	BEVL007	RWE051	RWE051
Sables captifs du Landénien (ZO)	12							BEVL010	BEVL010	RWE053	RWE053
Sables yprésiens	13					BR03	BR03	BEVL011	BEVL011		
Couverture quaternaire	14					BR04	BR04	BEVL028	BEVL028		
Dépôts alluviaux du Pléistocène	15			NLGWSC2	NLGWSC2			BEVL021	BEVL021	RWE061	RWE061
Sables Oligocènes	16			NLGWSC5	NLGWSC5			BEVL022	BEVL022	RWE061	RWE061
Sables de Campine	17			NLGWSC3	NLGWSC3			BEVL023	BEVL023		
Dunes et zones côtières	18			NLGWSC3	NLGWSC3			BEVL031	BEVL031		
Dunes et polders de Flandre orientale	19			NLGWSC3	NLGWSC3			BEVL041	BEVL041		
Sables quaternaires et oligocènes de la côte	20			NLGWSC4	NLGWSC4			BEVL042	BEVL042		
Sables quaternaires et oligocènes des Polders	21			NLGWSC4	NLGWSC4			BEVL043	BEVL043		
Sables quaternaires et plio-miocènes de l'Escaut	22			NLGWSC4	NLGWSC4			BEVL044	BEVL044		
								BEVL045	BEVL045		