



DESIGN SAFETY & HEALTH COORDINATOR THE CYPRUS EXPERIENCE

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PLAN OF THE PRESENTATION

- LEGAL FRAMEWORK IN CYPRUS
 - KEY STAKEHOLDERS
 - DESIGN HEALTH & SAFETY COORDINATOR
 - DESIGN HEALTH & SAFETY PLAN
 - CONSTRUCTION PHASE
-



LEGAL FRAMEWORK IN CYPRUS

➤ R.A.A 410/2015

- HARMONISED WITH EUROPEAN DIRECTIVE 89/391/EEC
- INVOLVES THE PRINCIPLES OF PREVENTION AT ALL STAGES OF A PROJECT
- ALL STAKEHOLDERS ARE RESPONSIBLE ON H&S ISSUES
- IMPOSES THE APPOINTMENT OF H&S COORDINATORS OF THE DESIGN AND CONSTRUCTION STAGE
- SETS AS MAIN PREVENTIVE TOOL THE DEVELOPMENT AND IMPLEMENTATION OF THE PROJECTS HEALTH & SAFETY PLAN



LEGAL
FRAMEWORK

KEY
STAKEHOLDERS

DESIGN H&S
COORDINATOR

DESIGN H&S
PLAN

CONSTRUCTION
PHASE



KEY STAKEHOLDERS

➤ WHO ARE THEY

- THE CLIENT
- THE DESIGN TEAM (INCLUDING THE DESIGN HEALTH AND SAFETY COORDINATOR)
- THE CONTRACTOR (INCLUDING THE CONSTRUCTION HEALTH AND SAFETY COORDINATOR)



LEGAL
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COORDINATOR

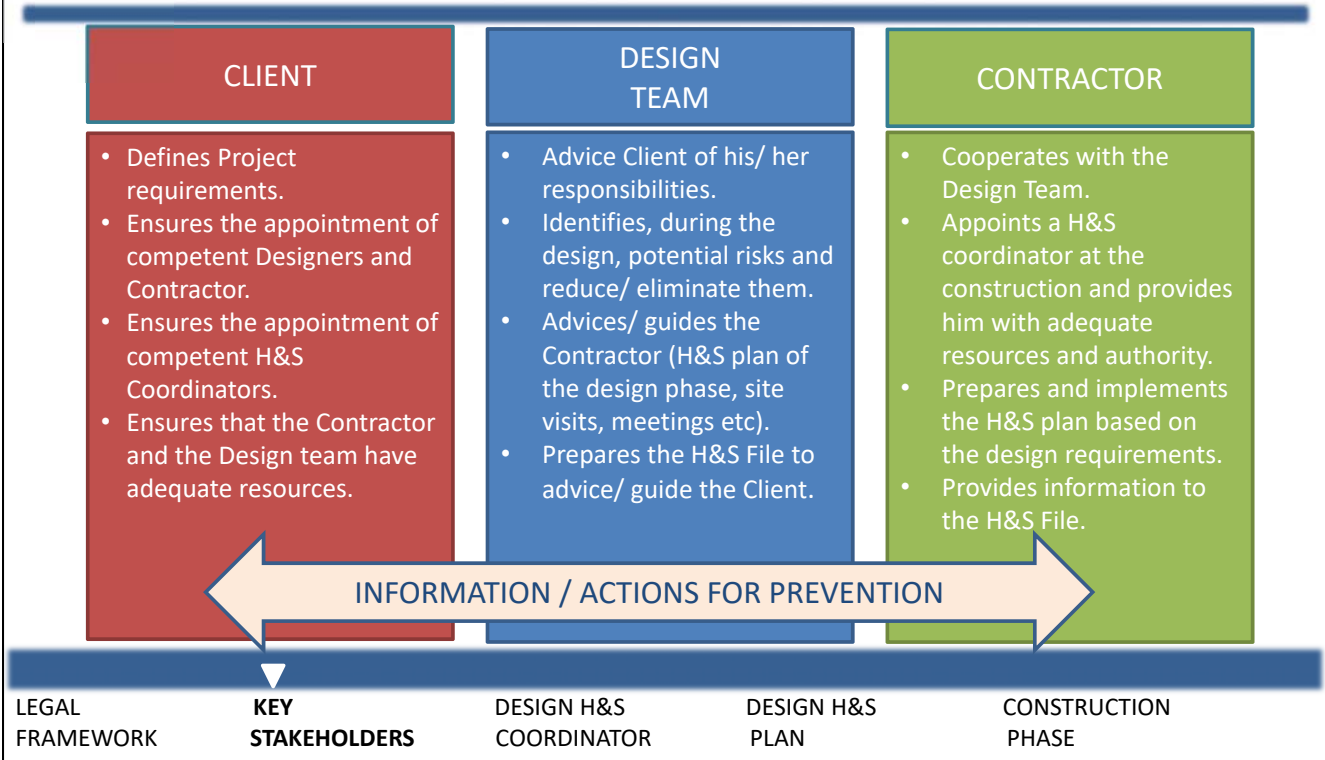
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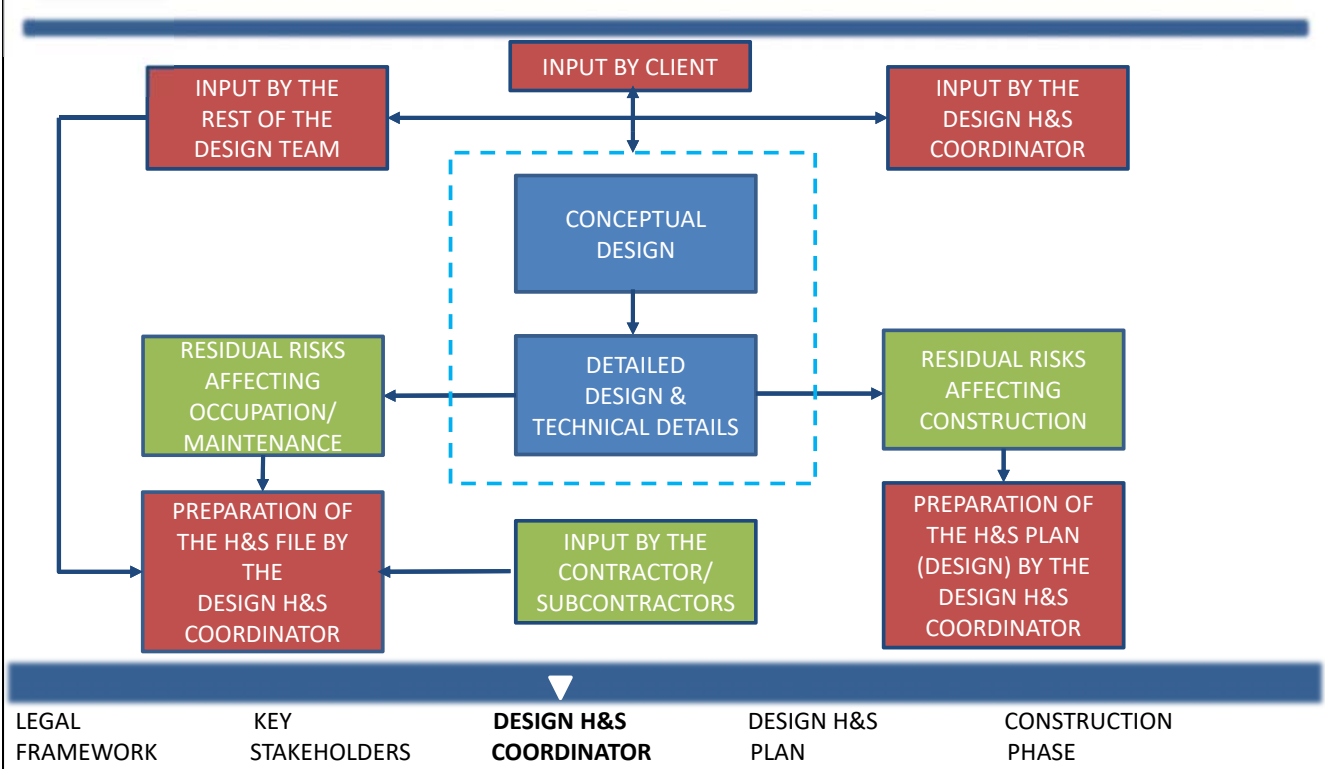
KEY STAKEHOLDERS

➤ ACTIONS FOR PREVENTION



DESIGN H&S COORDINATOR

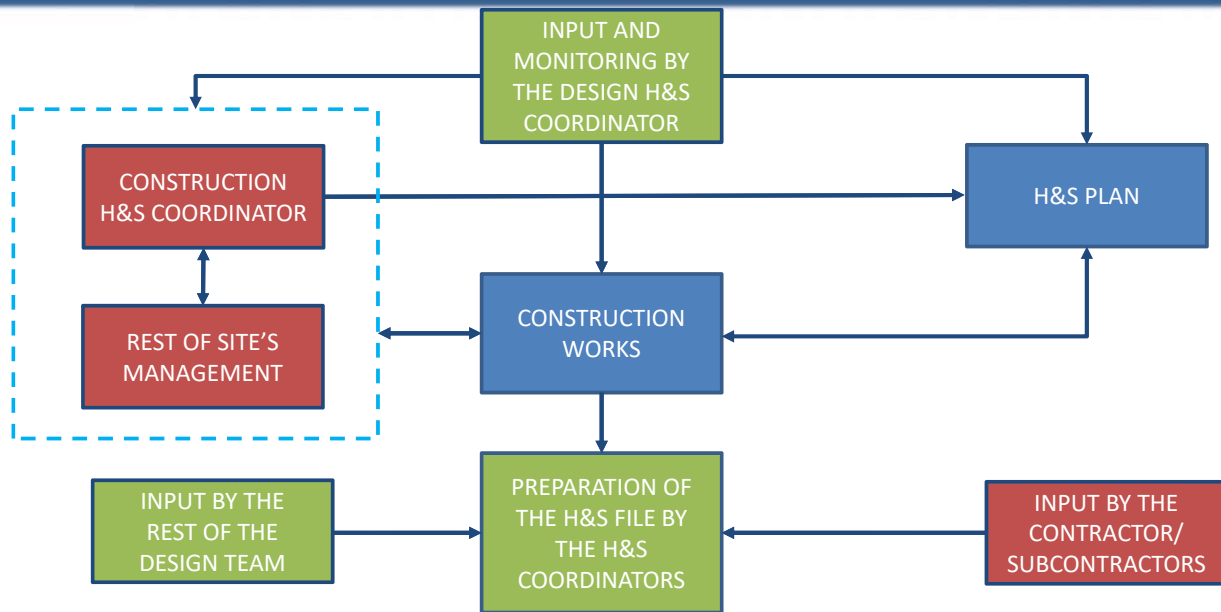
➤ Role/ duties during the design phase





DESIGN H&S COORDINATOR

➤ Role/ duties during construction phase



LEGAL FRAMEWORK

KEY STAKEHOLDERS

DESIGN H&S COORDINATOR

DESIGN H&S PLAN

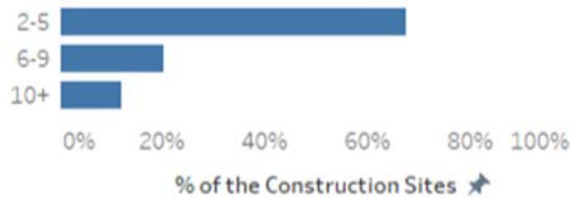
CONSTRUCTION PHASE



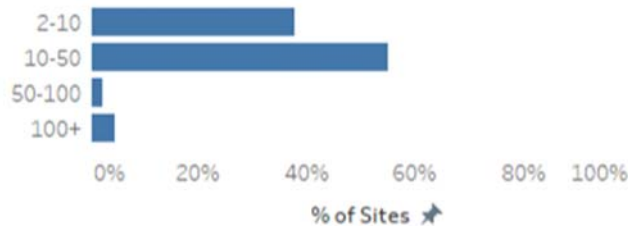
DESIGN H&S COORDINATOR

➤ Construction Sites - Cyprus

Number of workers in small construction Sites



Number of workers in large construction Sites



LEGAL FRAMEWORK

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DESIGN H&S COORDINATOR

DESIGN H&S PLAN

CONSTRUCTION PHASE



DESIGN H&S COORDINATOR

➤ Who is the Design H&S Coordinator - Cyprus

Who is the Design H&S coordinator?

	H&S Professional	Member of the Design Team	Hasn't been assigned
Small-sized Sites	18.4%	79.6%	2%
Large-sized Sites	48.8%	51.2%	0%

LEGAL FRAMEWORK

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DESIGN H&S COORDINATOR

DESIGN H&S PLAN

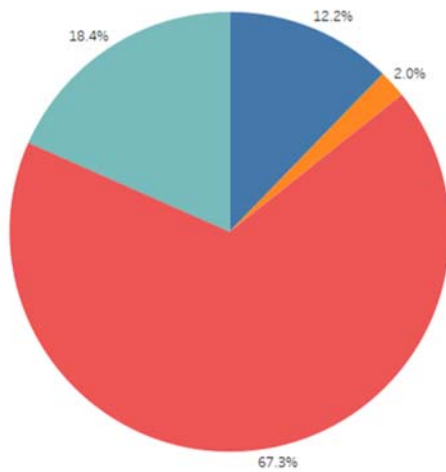
CONSTRUCTION PHASE



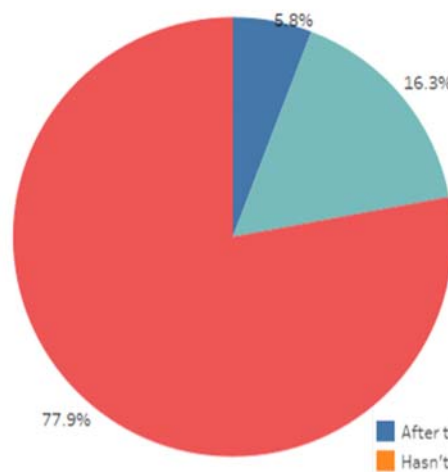
DESIGN H&S COORDINATOR

➤ Assignment of the Design H&S Coordinator - Cyprus

When is the Design H&S coordinator assigned?



Small-sized Sites



Large-sized Sites

- After the commencement of works
- Hasn't been assigned
- Together with the rest of the Consultants
- With the Notification of Works

LEGAL FRAMEWORK

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DESIGN H&S COORDINATOR

DESIGN H&S PLAN

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DESIGN H&S COORDINATOR

➤ Problems - Cyprus

- ASSIGNED MOSTLY AT TENDER OR EVEN CONSTRUCTION STAGE
- PERSONS ASSIGNED HAVE NO TRAINING REGARDING H&S
- PERSONS ASSIGNED DO NOT KNOW THEIR DUTIES AS H&S COORDINATORS AT THE DESIGN
- NO COOPERATION WITH THE CONTRACTOR ON H&S ISSUES
- DOES NOT REALLY ADVISE THE CLIENT REGARDING HEALTH AND SAFETY
- ROLE ASSIGNED JUST TO FULFIL LEGAL DUTY – NO ESSENTIAL INVOLVEMENT

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DESIGN H&S PLAN

➤ Small-Sized Sites - Cyprus

	YES	NO
Has a Design H&S plan been prepared?	83.7%	16.3%
The Design H&S Plan has been incorporated in the tender documents?	55.3%	44.7%
The Design H&S Plan has been incorporated in the Project's Contract?	69.6%	30.4%
The person who prepared the Design H&S Plan is competent?	95.9%	4.1%

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DESIGN H&S PLAN

➤ Large-sized Sites - Cyprus

	YES	NO
Has a Design H&S plan been prepared?	93.1%	6.9%
The Design H&S Plan has been incorporated in the tender documents?	67.9%	32.1%
The Design H&S Plan has been incorporated in the Project's Contract?	81.0%	19.0%
The person who prepared the Design H&S Plan is competent?	97.8%	2.2%

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CONSTRUCTION PHASE

➤ Comparison of Small and Large sized Sites

	Small-sized Sites		Large-Sized Sites	
	YES	NO	YES	NO
Construction H&S Plan has been available?	77.6%	22.4%	86.2%	13.8%
Revision of the H&S Plan during works?	42.9%	57.1%	70.6%	29.4%
Regular Site meetings regarding Health and Safety?	51%	49%	69%	31%
Regular meetings between the Construction H&S coordinator and the Design Team	40.8%	59.2%	77.9%	22.1%
Is a procedure for the preparation of the H&S File implemented during the Construction phase?	45.8%	54.2%	54.7%	45.3%

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CONSTRUCTION PHASE

➤ Comparison of Small and Large sized Sites

	Small-sized Sites		Large-Sized Sites	
	YES	NO	YES	NO
Adequate Site fencing?	85.7%	14.3%	97.7%	2.3%
Use of minimum PPE on Site?	36.7%	63.3%	59.8%	40.2%
Documented induction training on persons entering the Site?	36.7%	63.3%	74.7%	25.3%
Regular documented scaffolding inspections are carried?	15.9%	84.1%	47.1%	52.9%
Electrical installation inspected by a competent person ?	54.8%	45.2%	76.3%	23.7%

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THANK YOU FOR YOUR ATTENTION!

