

Sun Safety for Outdoor Workers: Sun Safety Action Plan

When your workers are outside, you want sun protection to be on.

Use this **Action Plan** in combination with the **Implementation Guide** and the **UV Risk Assessment**.

Following the completion of your UV Risk Assessment (Step 3), you have now prioritised what sun safety areas you want to develop as part of your Sun Safety Action Plan (Step 4).

This Sun Safety Action Plan is designed to help you:

- **1.** Focus on the priority areas you identified in the UV Risk Assessment, including:
 - Workplace sun safety policy
 - Engineering controls
 - Administrative controls
 - Personal Protective Equipment (PPE)
- 2. Identify the actions from the priority areas you want your workplace to adopt, and indicate if they will be a high, medium or low priority.
- 3. Plan when the action will commence, who will be responsible for it and when it will be reviewed.



Tips for completing the Sun Safety Action Plan:

- Refer to Step 4 of the implementation guide for things to consider in developing your plan.
- Present your draft Sun Safety Action Plan to management, your WH&S committee and staff for final feedback and support.
- Officially launch your Sun Safety Action Plan. Clearly communicate what changes will occur and what you expect from all staff. Use posters, newsletters, your staff intranet, meetings and demonstrations of PPE to publicise the plan as widely and frequently as possible.

Resource adapted with permission from Cancer Council NSW.

Policy

| ion | PRIORITY | | | When | Whe | Destand | | | | | |
|---|----------|--------|-----|------|-----|----------|--|--|--|--|--|
| Action | High | Medium | Low | wnen | Who | Reviewed | | | | | |
| WORKPLACE SUN SAFETY POLICY/GUIDANCE | | | | | | | | | | | |
| 1. Workplace will develop/review sun safety policy/guidance | | | | | | | | | | | |
| Develop a new policy/guidance or review your existing policy/guidance * TIP: Use Cancer Council's <u>policy template</u> for policy ideas * TIP: Include a sun safe clause in all work contracts, WH&S practical advice and documents e.g. mandated PPE usage, safe work method statements, no fault injury reporting procedures | | | | | | | | | | | |
| Other actions | | | | | | | | | | | |

Engineering controls

| Action | | PRIORITY | | When | Who | Reviewed |
|---|------|----------|-----|------|------|----------|
| | High | Medium | Low | when | WIIO | Keviewed |
| SHADE | | | | | | |
| 2. Provide shaded areas or temporary shade where possible | | | | | | |
| Supply and set up built shade (which can be portable such as a marquee, or fixed) or utilise natural shade (such as trees) over work and rest areas | | | | | | |
| Supply shade covers on machinery e.g. tractors, forklifts, ride-on mowers | | | | | | |
| Ensure all new shade materials/fabrics have a minimum Ultraviolet Effectiveness (UVE) of 95%. | | | | | | |
| Other actions | | | | | | |
| * TIP: Encourage workers to make use of shade during rest breaks * TIP: Consider larger shade, or shade with side panels as they block more scattered UV radiation | | | | | | |
| 3. Encourage workers to move jobs to shaded areas where possible | | | | | | |
| | | | | | | |

| Action | | | |
|--------|--|--|--|
| | | | |

4. Provide shade for outdoor events where possible

| Action | | | |
|---|--|--|--|
| | | | |
| TIP: use Cancer Council's <u>SunSmart tips for outdoor events</u> | | | |

Engineering controls

| Action | PRIORITY | | | When | Who | Reviewed |
|--|----------|--------|-----|------|------|----------|
| Action | High | Medium | Low | when | WIIO | Reviewed |
| SHADE | | | | | | |
| 5. Consider your shade needs in plans for future buildings and grounds | | | | | | |

| | Complete a <u>shade audit</u> to assess the quality and need for shade in specific sites | | | |
|-----|---|--|--|--|
| | Other actions | | | |
| | * TIP: <u>The Shade Handbook</u> is a useful resource for all things related to shade and UV. | | | |
| WIN | IDOW TINTING AND REFLECTIVE SURFACES | | | |

6. Apply window tinting to work vehicles

| Investigate window tinting for all new work vehicles and retrofit existing vehicles | |
|---|--|
| Ensure employees drive work vehicles with windows up and air conditioning on | |
| Other actions | |

7. Modify exposure to reflective surfaces where possible

| Move tasks to another location, provide shade over reflective surfaces | | | |
|---|--|--|--|
| Other actions | | | |
| * TIP: learn more about reflective surfaces in p. 17 of Cancer Council's <u>Skin cancer and outdoor work. A work health and safety guide</u> | | | |

SCHEDULING OF OUTDOOR WORK TASKS AND STAFF

TIP: Use the <u>SunSmart Global UV app</u> to inform staff and managers of the local area's daily UV levels. Try to reduce UV exposure when UV radiation is at its highest levels during the day.

8. Reschedule work tasks to minimise workers' exposure to UV

| Schedule outdoor work tasks to earlier in the morning or later in the afternoon (where possible) | | | |
|---|--|--|--|
| Schedule indoor/shaded work tasks to occur when levels of UV are strongest, such as in the middle part of the day | | | |
| Rotate workers between indoor/shaded and outdoor tasks | | | |
| Reduce shift length | | | |
| Consider hiring more staff to increase rotation of outdoor tasks | | | |
| Other actions | | | |
| | | | |

Administrative controls

| | | | PRIORITY | | When | Who | Reviewed | | | | |
|------|--|------|----------|-----|------|-----|----------|--|--|--|--|
| Act | 101 | High | Medium | Low | wnen | wno | Reviewed | | | | |
| SCH | EDULING OF OUTDOOR WORK TASKS AND STAFF | | | | | | | | | | |
| TIP: | TIP: Use the <u>SunSmart Global UV app</u> to inform staff and managers of the local area's daily UV levels. Try to reduce UV exposure when UV radiation is at its highest levels during the day. | | | | | | | | | | |
| 9. P | 9. Provide easy access to UV forecast and peak UV times | | | | | | | | | | |
| | Download the <u>SunSmart widget</u> to your workplace intranet to remind staff of peak UV times each day | | | | | | | | | | |
| | Investigate purchasing a \underline{UV} meter to provide a real time visual measure of UV at the worksite | | | | | | | | | | |
| | Include UV forecasts and peak UV times in daily briefings | | | | | | | | | | |
| | Other actions | | | | | | | | | | |
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10. Adopt sun protection practices during all work-related outdoor social events

| | Use Cancer Council's <u>SunSmart tips for outdoor events</u> | | | | | | | |
|-----|--|--|--|--|--|--|--|--|
| | Other actions | | | | | | | |
| INF | NFORMATION | | | | | | | |

11. Promote sun protection behaviour in prominent areas

| Display <u>sun protection posters or brochures</u> in prominent locations | | | |
|---|--|--|--|
| Other actions | | | |

12. Workers are provided with information to effectively examine their own skin

| Display <u>early detection and signs to look for when checking your</u> own skin posters and resources in prominent locations. | | |
|---|--|--|
| Advise workers to consult their GP if they have concerns regarding their own skin | | |
| Other actions | | |
| * TIP: Provide options for workers to have time off work to visit a GP if they have concerns after checking their own skin | | |

Administrative controls

| ion Hi | PRIORITY | | | When | Who | Reviewed |
|-------------|----------|--------|-----|------|------|----------|
| | High | Medium | Low | when | WIIO | Reviewed |
| INFORMATION | | | | | | |

13. Utilise tax deductions when employers/employees are required to purchase their own sun safe PPE

| | Inform new employees of tax deductions as part of induction | | | | | | |
|----|--|--|--|--|--|--|--|
| | Communicate to teams e.g. in meetings, staff intranet or newsletters | | | | | | |
| | Ensure finance team claim all employer-paid sun-related PPE expenses | | | | | | |
| | Other actions | | | | | | |
| | * TIP: Talk to your tax advisor or <u>visit the ATO</u> for more information on claiming tax deductions | | | | | | |
| РН | HOTOSENSITISING SUBSTANCES | | | | | | |

14. Identify and minimise contact with photosensitising substances

| Check Safety Data Sheet to identify substances that cause photosensitivity | | | |
|--|--|--|--|
| Advise workers to consult their GP if taking medication that may cause photosensitivity | | | |
| Other actions. * TIP: learn more about common substances causing photosensitivity in p.11 of Cancer Council's <u>Skin cancer and outdoor work. A</u> work health and safety guide | | | |

ROLE MODELLING

15. Ensure managers and supervisors act as positive role models and reinforce mandated PPE usage

| Communicate sun safety expectations e.g. in program launch, meetings, staff intranet or newsletters |
|--|
| All leadership staff adopt sun safe behaviours e.g. wearing sun safe hats and uniform, use of sunscreen |
| All leadership staff prompt workers who are not wearing sun safe PPE |
| Apply for relevant industry safety awards to showcase workplace's commitment to sun safety |
| Other actions |
| |

Administrative controls

| Act | | | PRIORITY | | When | Who | Deviewed |
|-------|--|------|----------|-----|------|-----|----------|
| ACT | 1011 | High | Medium | Low | wnen | wno | Reviewed |
| TR/ | AINING AND EDUCATION | | | | | | |
| 16. I | 16. Provide education and training on UV exposure risks and sun safety | | | | | | |
| | Contact Cancer Council WA at <u>sunsmart@cancerwa.asn.au</u> to book a skin cancer prevention education session or toolbox talk. | | | | | | |
| | Incorporate sun safety into induction training for new staff. | | | | | | |
| | Access online UV awareness training for workplaces and workers. | | | | | | |
| | Other actions | | | | | | |
| | | | | | | | |
| PRC | OCEDURES | | | | | | |

17. Workplace will review minimum UV protection requirement in procurement procedures

| Review and add minimum UV protection requirement to workplace procurement procedures including: | | | |
|---|--|--|--|
| Outdoor work wear uniforms must be UPF 50+ long sleeve shirt with collar and UPF 50+ long pants | | | |
| Outdoor hats must be UPF 50+ broad brim or legionnaire hats with minimum brim width of 7.5cm | | | |
| At least SPF 50+ broad spectrum water resistant sunscreen and lip balms | | | |
| Shade fabrics with UVE95%+ | | | |
| Sunglasses comply with the requirements of the Australian/New Zealand Standard AS/NZS 1067 | | | |
| Other actions | | | |
| | | | |

Protect yourself in **five ways** from skin cancer







SLAP

SLIDE

PPE



TIP: Make PPE mandatory and monitor compliance. Remove any uniform choices such as caps which are not sun safe to increase compliance

TIP: <u>ARPANSA buyer's guide</u> is useful for sourcing PPE suppliers of UPF50+ materials

| Action | | PRIORITY | | | Whe | Deviewed |
|------------------------------|------|----------|-----|------|-----|----------|
| Action | High | Medium | Low | when | wno | Reviewed |
| CLOTHING PROVIDED TO WORKERS | | | | | | |

18. Long sleeved shirt with collar and trousers (UPF50+ material)

| Source new shirts/trousers if not already in use |
|---|
| If new shirts/trousers purchased, provide to all employees and include as part of induction pack |
| Shirts/trousers replaced after period of time, or if damaged/lost |
| Other actions |
| * TIP: Evidence shows that appropriately designed 'long-longs' do not increase the body temperature of outdoor workers when performing moderate intensity tasks * TIP: Mandate and monitor sun safe clothing when outdoors and remove options for non sun safe options |

19. A sun safe hat (broad-brim, bucket or legionnaire style) made from UPF 50+ material

| Source new hats if not in use | | | |
|---|--|--|--|
| If new hats purchased, provide to all employees and include as part of induction pack | | | |
| Hats replaced after period of time, or if damaged/lost | | | |
| Other actions | | | |
| * TIP: Baseball caps are not recommended as they leave most of the sides of the face, neck and ears unprotected | | | |

20. Attachable brims and neckflaps when wearing a hard hat

| Source new brims/neckflaps with brim width at least 7.5cm and made of UPF 50+ material | | | |
|--|--|--|--|
| If new brims/neckflaps purchased, provide to all employees and include as part of induction pack | | | |
| Brims/neckflaps replaced after period of time, or if damaged/lost | | | |
| Other actions | | | |
| | | | |

PPE

| tion | | PRIORITY | PRIORITY | | Who | Reviewed |
|---|-----------|------------|----------|------|------|----------|
| Action | High | Medium | Low | When | WIIO | Reviewed |
| SUNGLASSES | | | | | | |
| 21. Workers are encouraged to wear sunglasses that meet the Australia safety glasses rated 'O' (AS/NZS 1337.1) | n Stand | ards (AS/N | ZS 1067) | , or | | |
| New employees informed as part of induction and training | | | | | | |
| All employees informed as part of training | | | | | | |
| Communicate to teams e.g. in meetings, staff intranet or newsletters | | | | | | |
| Other actions | | | | | | |
| | | | | | | |
| SUNSCREEN AND LIP BALM TIP: sunscreen marketed principally for use as sunscreen and has an SPF or | f 15 or m | ore is GST | free | | | |

| Purchase sunscreen from Cancer Council or another supplier | | | |
|--|--|--|--|
| Sunscreen provided at easily accessible points e.g. exits/toilets/staff rooms | | | |
| * TIP: <u>wall mountable sunscreen brackets</u> are very useful at entry and exit points | | | |
| Provide and/or encourage workers to use lip balm | | | |
| Other actions | | | |
| | | | |

23. Sunscreen stored in cool dry place (below 30 degrees)

| Sunscreen moved indoors out of direct sunlight when not in use | | | | |
|--|--|--|--|--|
| Sunscreen removed from cars when not in use | | | | |
| Other actions | | | | |
| | | | | |





For further information about completing this Sun Safety Action Plan, contact Cancer Council WA on **13 11 20** or <u>sunsmart@cancerwa.asn.au</u>.